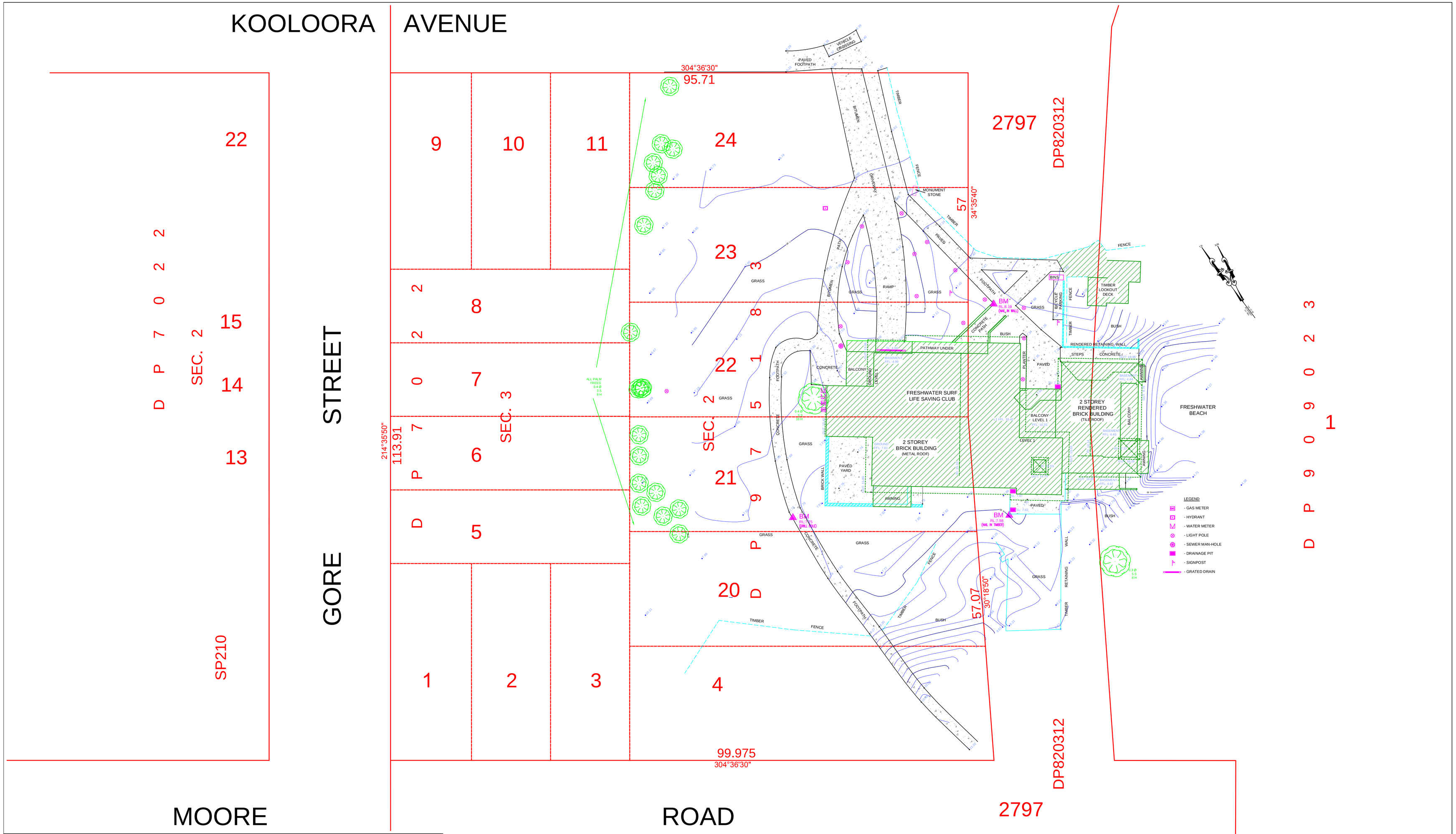

NOTES

- TREE SPREADS SHOWN 'APPROXIMATELY' ONLY
- CONTOURS SHOWN ARE INDICATIVE ONLY
- VISIBLE SERVICES (AT TIME OF SURVEY) SHOWN ONLY
- NO SERVICE PITS ACCESSED/OPENED SHOWN AS LABELED
- BOUNDARIES BY THE TITLE DIAGRAM ONLY,(NOT SURVEYED)
- ALL PITS SHOULD BE ACCESSED, CONFIRMED AND HAVE SUBSURFACE EXTENTS MEASURED BY THE RELEVANT AUTHORITIES, PRIOR TO ADOPTION.
- ALL PIPES, CABLES & DUCTS IN THE EXCAVATION AREA SHOULD BE ACCURATELY LOCATED BY A "PIPE LOCATOR" OR BY THE RELEVANT AUTHORITY, PRIOR TO ANY EXCAVATION IS UNDERTAKEN.
- THE SUBJECT TITLE IS BURDENED BY COVENANTS(VIDE A57918, A54669, A231181, A239379, A285346,A222511)

SHEET 1/2

daw & walton PTY LTD
CONSULTING SURVEYORS
ABN 65 120 413 372

PO BOX 3222
REDFERN, NSW, 2016
Ph: (02) 8065 1156
Fax: (02) 8065 1297
Email: survey@daw-walton.com.au

DETAIL SURVEY @
KOOLOORA AVENUE,
FRESHWATER NSW 2096

CLIENT: FRESHWATER LIFE SAVING CLUB

JOB No: 3342-16

SURVEYED ON: 16/11/2016
BY: L. W. & S. R.

DRAWN ON: 18/11/2016
BY: L. W.

SCALE: 1:300 (@A1)/ 1:600 (@A3)

NORTH: MAGNETIC (by DP820312)

DATUM: PM 2225 RL:11.841 (AHD)

CONTOUR INT: 1.0MAJ/0.2MIN

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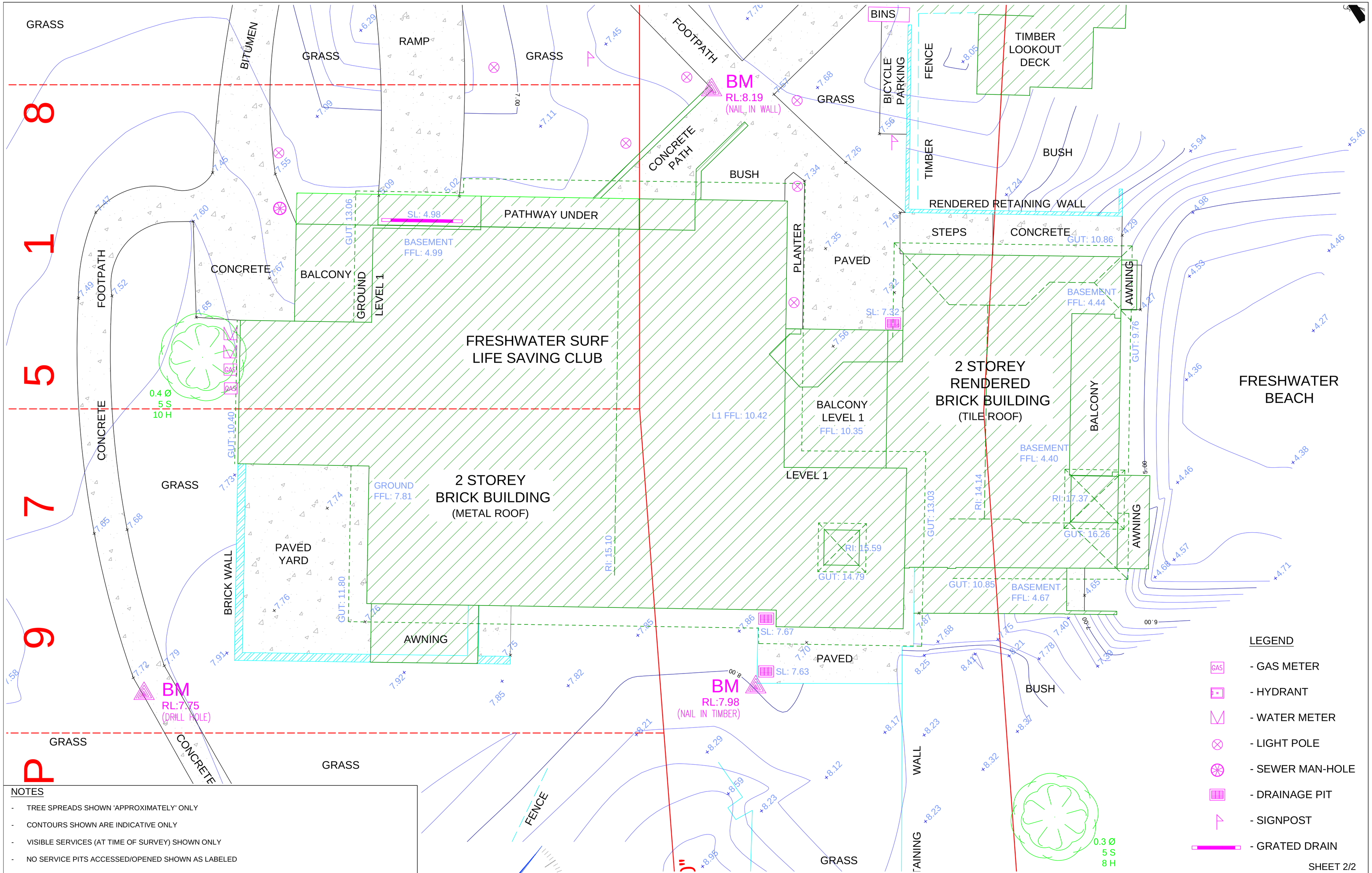

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DETAIL SURVEY @
KOOLOORA AVENUE,
FRESHWATER NSW 2096

CLIENT: FRESHWATER LIFE SAVING CLUB

JOB No: 3342-16
SURVEYED ON: 16/11/2016
BY: L. W. & S. R.
DRAWN ON: 18/11/2016
BY: L. W.

SCALE: 1:100 (@A1)/ 1:200 (@A3)
NORTH: MAGNETIC (by DP820312)
DATUM: PM 2225 RL:11.841 (AHD)
CONTOUR INT: 1.0MAJ/0.2MIN

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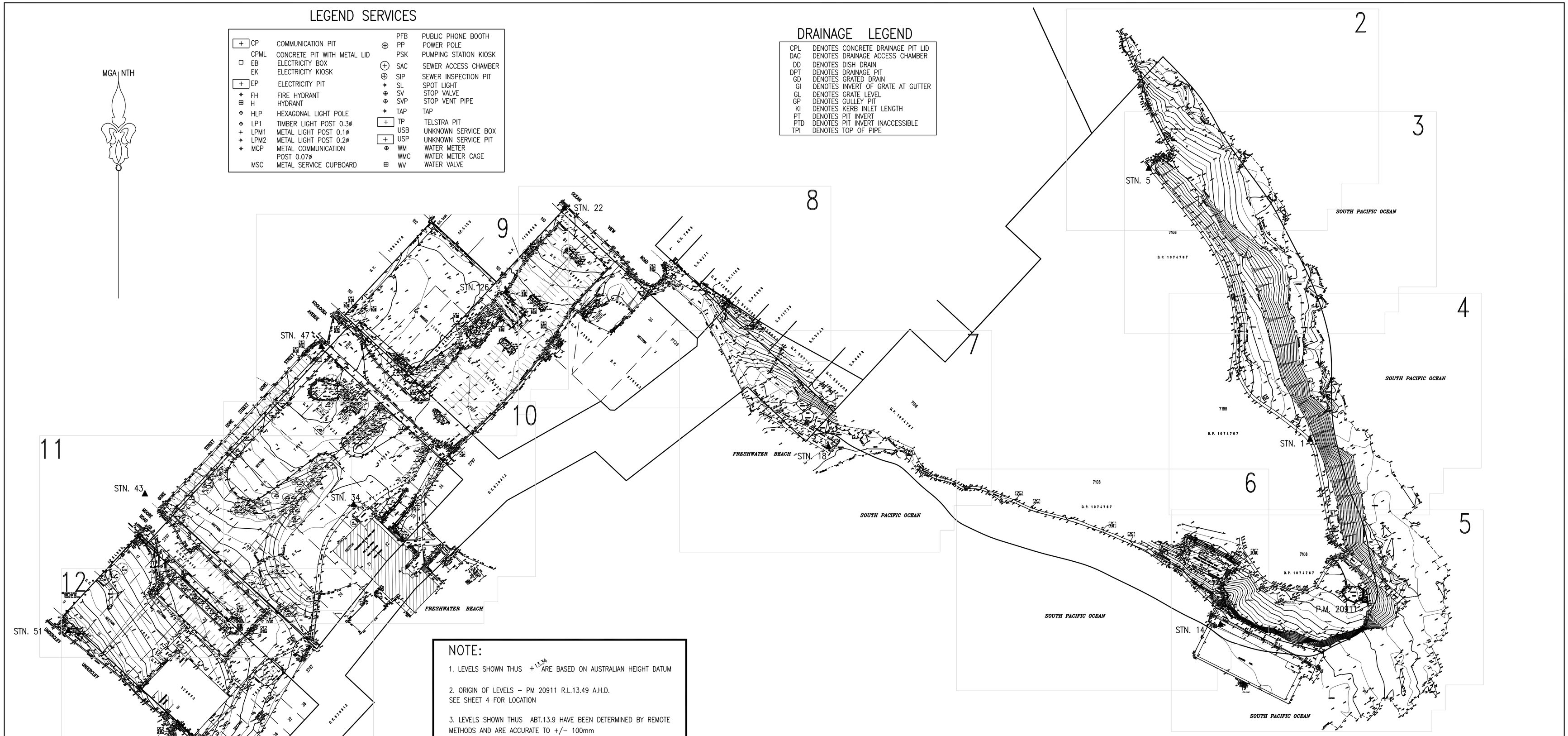
LEGEND SERVICES

CP	COMMUNICATION PIT	PFB	PUBLIC PHONE BOOTH
CPML	CONCRETE PIT WITH METAL LID	PP	POWER POLE
EB	ELECTRICITY BOX	PSK	PUMPING STATION KIOSK
EK	ELECTRICITY KIOSK	SAC	SEWER ACCESS CHAMBER
EP	ELECTRICITY PIT	SIP	SEWER INSPECTION PIT
FH	FIRE HYDRANT	SL	SPOT LIGHT
H	HYDRANT	SV	STOP VALVE
HLP	HEXAGONAL LIGHT POLE	SVP	STOP VENT PIPE
LP1	TIMBER LIGHT POST 0.3ø	TAP	TAP
LPM1	METAL LIGHT POST 0.1ø	TP	TELSTRA PIT
LPM2	METAL LIGHT POST 0.2ø	USB	UNKNOWN SERVICE BOX
MCP	METAL COMMUNICATION POST 0.07ø	USP	UNKNOWN SERVICE PIT
MSC	METAL SERVICE CUPBOARD	WM	WATER METER
		WMC	WATER METER CAGE
		WV	WATER VALVE

DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
DAC	DENOTES DRAINAGE ACCESS CHAMBER
DD	DENOTES DISH DRAIN
DPT	DENOTES DRAINAGE PIT
GD	DENOTES GRATED DRAIN
GI	DENOTES INVERT OF GRATE AT GUTTER
GL	DENOTES GRATE LEVEL
GP	DENOTES GULLEY PIT
KI	DENOTES KERB INLET LENGTH
PT	DENOTES PIT INVERT
PTD	DENOTES PIT INVERT INACCESSIBLE
TPI	DENOTES TOP OF PIPE



NOTE:

1. LEVELS SHOWN THUS +13.34 ARE BASED ON AUSTRALIAN HEIGHT DATUM

2. ORIGIN OF LEVELS – PM 20911 R.L.13.49 A.H.D.
SEE SHEET 4 FOR LOCATION

3. LEVELS SHOWN THUS ABT.13.9 HAVE BEEN DETERMINED BY REMOTE METHODS AND ARE ACCURATE TO +/– 100mm

4. NO BOUNDARY INVESTIGATION HAS BEEN CARRIED OUT AND THEREFORE THIS PLAN DOES NOT DEFINE BOUNDARIES.

5. DO NOT SCALE – USE FIGURED BEARINGS & DISTANCES ONLY

6. CONTOURS ARE AT 0.5 METRE INTERVALS AND ARE APPROXIMATE ONLY. SPOT LEVELS SHOULD BE USED IN PREFERENCE TO CONTOUR VALUES.

7. BASIC LEVEL AND DETAIL SURVEY ONLY – UNLESS OTHERWISE SHOWN, THE POSITION OF IMPROVEMENTS ARE APPROXIMATE. THE INFORMATION SHOWN HEREON IS ONLY TO BE USED AT AN ACCURACY OF 1:200

8. THE DIAMETER, SPREAD AND HEIGHT OF ALL TREES ARE ESTIMATES ONLY. IF THEY ARE CRITICAL TO DESIGN THEN A MORE ACCURATE SURVEY WOULD BE REQUIRED.

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10. ALL SET OUT WITH REGARD TO LEVELS SHOULD BE REFERRED TO THE BENCH MARK

11. OTHER THAN THE POSITION OF OVERHEAD ELECTRICITY CABLES NO OTHER SERVICE AUTHORITY SERVICE LINES HAVE BEEN PLOTTED. THIS IS DUE TO THE LACK OF INFORMATION ON SITE THAT WOULD ASSIST IN PLOTTING THE POSITION OF THE SERVICE LINES. (REFER TO NOTE 12).

12. EXISTING SERVICES MAY IMPACT ON DESIGN/CONSTRUCTION – IT IS ADVISED THAT A COMPREHENSIVE SERVICES SEARCH BE CARRIED OUT PRIOR TO COMMENCEMENT OF DESIGN/CONSTRUCTION
REFER "DIAL BEFORE YOU DIG" DETAILS ON THIS PLAN

13. ORIGIN OF THE NORTH POINT IS THE MGA CO–ORDINATES OF P.M.20911 & SSM779.

LEGEND SIGNS

20KSL	20 KILOMETRE SPEED LIMIT
12P	12 P PARKING LIMIT
AP	ALCOHOL PROHIBITED
BPK	BICYCLE PARKING
DP	DISABLED PARKING
BR	BUSH REGENERATION
EVO	EMERGENCY VEHICLES ONLY
KCAO	KEEP CLEAR AMBULANCE ONLY
KCSW	KEEP CLEAR STORMWATER PIPE
NE	NO ENTRY
NP	NO PARKING
NW	NEIGBOURHOOD WATCH
OP	ORDINANCE POST
OS	ORDINANCE SIGN
OW	ONE WAY
PH	PAY HERE
PMB	PARK IN MARKED BAY
SS	STREET

LEGEND FURNITURE ETC.

ATOB	APPROXIMATE TOP OF BANK
ATOEB	APPROXIMATE TOE OF BANK
B1	TIMBER BOLLARD 0.1ø
B2	TIMBER BOLLARD 0.2ø
B3	TIMBER BOLLARD 0.3ø
BBQE	BARBECUE (ELECTRIC)
BES	BRICK EDGE STRIP
BP	BRICK PAVED
BPA	BITUMEN PAVED AREA
BQ	TIMBER BOLLARD 0.1 SQUARE
BR	BICYCLE RACK
BUB	BUBBLER
BW	BRICK WALL
CD	CONCRETE DRIVE
CES	CONCRETE EDGE STRIP
CFP	CONCRETE PATH
CHW	CONCRETE HEAD WALL
CK&G	CONCRETE KERB & GUTTER
CS	CONCRETE SLAB
CSP	CONCRETE SHOWER POST
CW	CONCRETE WALL
EFL	ENTRANCE FLOOR LEVEL
ERB	EMERGENCY RESCUE BUOY
KLPR	KOPPERS LOG POST & RAIL FENCE
MB	METAL BOLLARD
MBP	METAL BIN STAND
MBS	METAL BENCH SEAT
MBQ	METAL BOLLARD SQUARE
MF	METAL FENCE
MGB	METAL GARBAGE BIN
MHR	METAL HAND RAIL
MP	METAL POST
MON	MONUMENT
MS	METAL SEAT
MSAT	METAL SEAT & TABLE
MSP	METAL SHOWER POST
PE	PLAYGROUND EQUIPMENT
PC	PRAM CROSSING
PTD	PARKING TICKET DISPENSER
RKF	ROCK FEATURE
SE	STONE EDGING
SP	STONE PATH
SP1	STEEL POST 0.07ø
SPL	SPRINKLER
SRM	SIGHT IMPAIRED RIPPLE MAT
SW	STONE WALL
TF	TIMBER FENCE
THR	TIMBER HAND RAIL
TS	TIMBER SEAT
TSAT	TIMBER SEAT & TABLE
TSMR	TIMBER SHELTER WITH METAL ROOF
TSFR	TIMBER SHELTER WITH FIBRO SHINGLE ROOF
TWL	TIMBER WALL

—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

ISSUE	DESCRIPTION	DATE
B	ADDITIONAL DETAIL ADDED TO PLAN	3/02/17
A	INITIAL	22/11/16

ISSUES

BYRNE & ASSOCIATES PTY LIMITED
CONSULTING SURVEYORS & ENGINEERS
63 WATERLOO STREET
NARRABEEN 2101
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Ph: (02) 9913 7110 Fax: (02) 9913 1583
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LEVEL & DETAIL SURVEY OF SECTIONS 1, 2 & 3 FRESHWATER BEACH, FRESHWATER

DIAL 1100 BEFORE YOU DIG

Date of Survey	Prepared by	Date	Approved by	Date	R.R.
NOVEMBER 2016	PBB	22/11/16			1:1000

File Name	Sheet	Sheets	
10837D2.DWG	1	13	**Plan No. A1 - 10837D2**

NOTE:

1. LEVELS SHOWN THUS +13.34 ARE BASED ON AUSTRALIAN HEIGHT DATUM

2. ORIGIN OF LEVELS – PM 20911 R.L.13.49 A.H.D.
SEE SHEET 4 FOR LOCATION

3. LEVELS SHOWN THUS ABT.13.9 HAVE BEEN DETERMINED BY REMOTE METHODS AND ARE ACCURATE TO +/– 100mm

4. NO BOUNDARY INVESTIGATION HAS BEEN CARRIED OUT AND THEREFORE THIS PLAN DOES NOT DEFINE BOUNDARIES.

5. DO NOT SCALE – USE FIGURED BEARINGS & DISTANCES ONLY

6. CONTOURS ARE AT 0.5 METRE INTERVALS AND ARE APPROXIMATE ONLY. SPOT LEVELS SHOULD BE USED IN PREFERENCE TO CONTOUR VALUES.

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REFER "DIAL BEFORE YOU DIG" DETAILS ON THIS PLAN

13. ORIGIN OF THE NORTH POINT IS THE MGA CO-ORDINATES OF P.M.20911 & SSM779.

MGA NTH

LEGEND SERVICES

CP	COMMUNICATION PIT	PFB	PUBLIC PHONE BOOTH
CPML	CONCRETE PIT WITH METAL LID	PP	POWER POLE
EB	ELECTRICITY BOX	PSK	PUMPING STATION KIOSK
EK	ELECTRICITY KIOSK	SAC	SEWER ACCESS CHAMBER
EP	ELECTRICITY PIT	SIP	SEWER INSPECTION PIT
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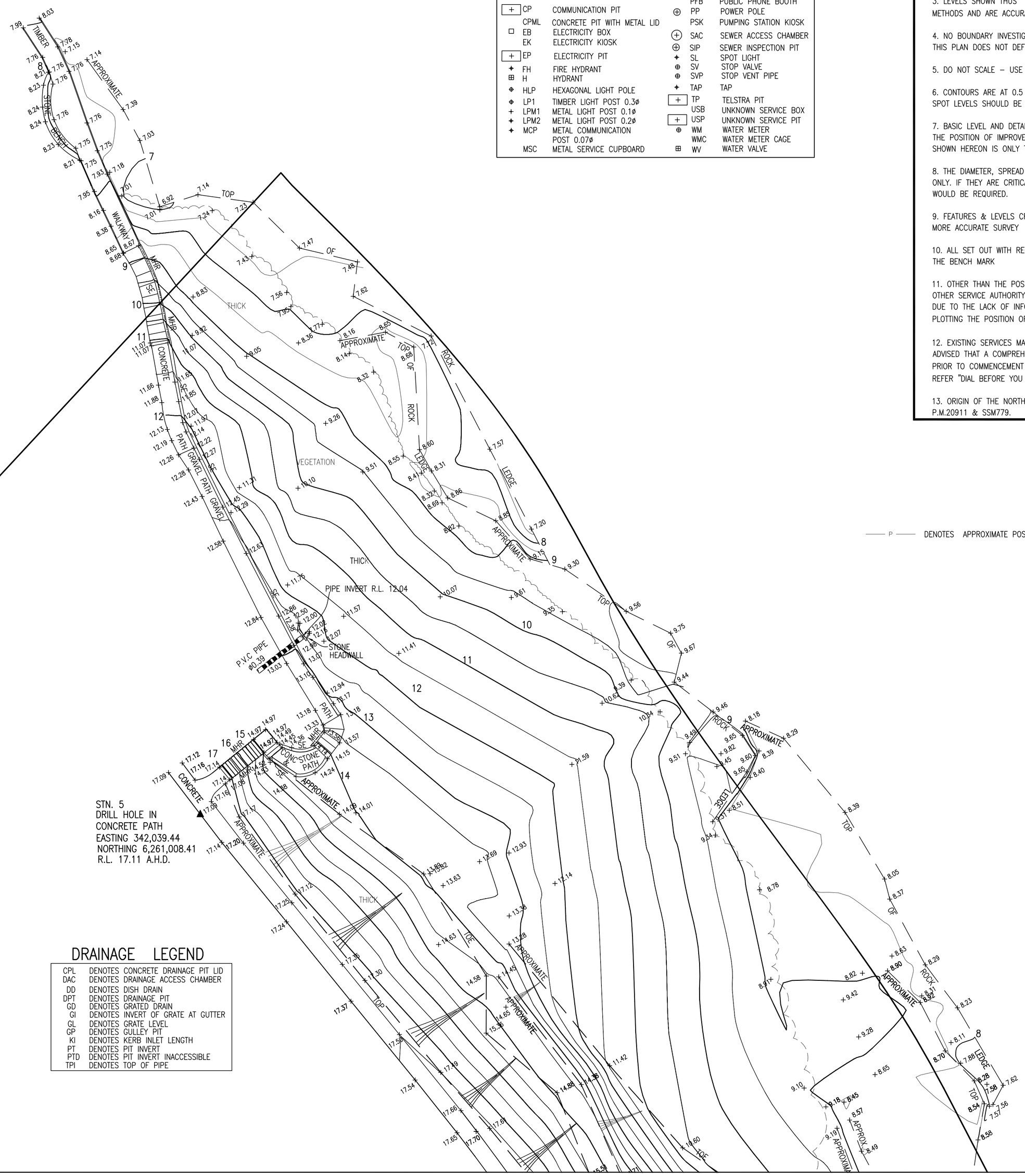
LPM2	METAL LIGHT POST 0.2ø	USB	UNKNOWN SERVICE BOX
MCP	METAL COMMUNICATION POST 0.07ø	USP	UNKNOWN SERVICE PIT
MSC	METAL SERVICE CUPBOARD	WM	WATER METER
		WMC	WATER METER CAGE
		WV	WATER VALVE



—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

LEGEND FURNITURE ETC.

ATOB	APPROXIMATE TOP OF BANK	MGB	METAL GARBAGE BIN
ATOEB	APPROXIMATE TOE OF BANK	MHR	METAL HAND RAIL
B1	TIMBER BOLLARD 0.1ø	MP	METAL POST
B2	TIMBER BOLLARD 0.2ø	MON	MONUMENT
B3	TIMBER BOLLARD 0.3ø	MS	METAL SEAT
BBQE	BARBECUE (ELECTRIC)	MSAT	METAL SEAT & TABLE
BES	BRICK EDGE STRIP	MSP	METAL SHOWER POST
BP	BRICK PAVED	PE	PLAYGROUND EQUIPMENT
BPA	BITUMEN PAVED AREA	PC	PRAM CROSSING
BQ	TIMBER BOLLARD 0.1 SQUARE	PTD	PARKING TICKET DISPENSER
BR	BICYCLE RACK	RKF	ROCK FEATURE
BUB	BUBBLER	SE	STONE EDGING
BW	BRICK WALL	SP	STONE PATH
CD	CONCRETE DRIVE	SP1	STEEL POST 0.07ø
CES	CONCRETE EDGE STRIP	SPL	SPRINKLER
CFP	CONCRETE PATH	SRM	SIGHT IMPAIRED RIPPLE MAT
CHW	CONCRETE HEAD WALL	SW	STONE WALL
CK&G	CONCRETE KERB & GUTTER	TF	TIMBER FENCE
CS	CONCRETE SLAB	THR	TIMBER HAND RAIL
CSP	CONCRETE SHOWER POST	TS	TIMBER SEAT
CW	CONCRETE WALL	TSAT	TIMBER SEAT & TABLE
EFL	ENTRANCE FLOOR LEVEL	TSMR	TIMBER SHELTER WITH METAL ROOF
ERB	EMERGENCY RESCUE BUOY	TSFR	TIMBER SHELTER WITH FIBRO SHINGLE ROOF
KLPR	KOPPERS LOG POST & RAIL FENCE	TWL	TIMBER WALL
MB	METAL BOLLARD		
MBP	METAL BIN STAND		
MBS	METAL BENCH SEAT		
MBQ	METAL BOLLARD SQUARE		
MF	METAL FENCE		

LEGEND SIGNS

20KSL	20 KILOMETRE SPEED LIMIT
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BPK	BICYCLE PARKING
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NW	NEIGBOURHOOD WATCH
OP	ORDINANCE POST
OS	ORDINANCE SIGN
OW	ONE WAY
PH	PAY HERE
PMB	PARK IN MARKED BAY
SS	STREET

DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
DAC	DENOTES DRAINAGE ACCESS CHAMBER
DD	DENOTES DISH DRAIN
DPT	DENOTES DRAINAGE PIT
GD	DENOTES GRATED DRAIN
GI	DENOTES INVERT OF GRATE AT GUTTER
GL	DENOTES GRATE LEVEL
GP	DENOTES GULLEY PIT
KI	DENOTES KERB INLET LENGTH
PT	DENOTES PIT INVERT
PTD	DENOTES PIT INVERT INACCESSIBLE
TPI	DENOTES TOP OF PIPE

DIAL 1100 BEFORE YOU DIG

ISSUE	DESCRIPTION	DATE
B	ADDITIONAL DETAIL ADDED TO PLAN	3/02/17
A	INITIAL	22/11/16

ISSUES

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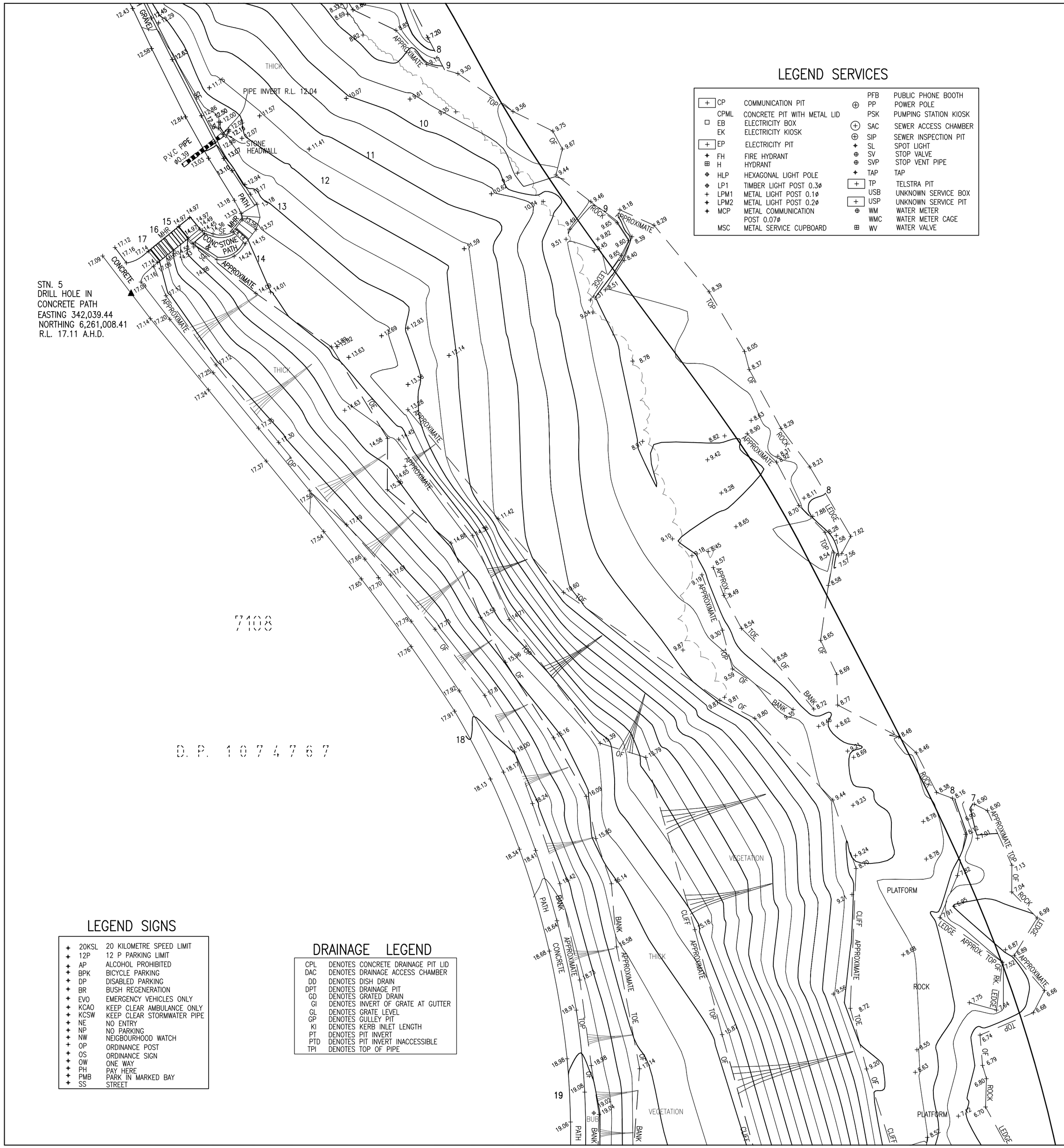
LEVEL & DETAIL SURVEY OF SECTIONS 1, 2 & 3 FRESHWATER BEACH, FRESHWATER

Date of Survey	Prepared by	Date	Approved by	Date	R.R.
NOVEMBER 2016	PBB	22/11/16			1:200

File Name	Sheet	Plan No.
10837D2.DWG	2 of 13 Sheets	A1 - 10837D2



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MGA NTH

SOUTH PACIFIC OCEAN

LEGEND SERVICES

CP	COMMUNICATION PIT	PFB	PUBLIC PHONE BOOTH
CPML	CONCRETE PIT WITH METAL LID	PP	POWER POLE
EB	ELECTRICITY BOX	PSK	PUMPING STATION KIOSK
EK	ELECTRICITY KIOSK	SAC	SEWER ACCESS CHAMBER
EP	ELECTRICITY PIT	SIP	SEWER INSPECTION PIT
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HLP	HEXAGONAL LIGHT POLE	SVP	STOP VENT PIPE
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MCP	METAL COMMUNICATION POST 0.07ø	USP	UNKNOWN SERVICE PIT
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		WV	WATER VALVE

—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

LEGEND FURNITURE ETC.

ATOB	APPROXIMATE TOP OF BANK	MGB	METAL GARBAGE BIN
ATOEB	APPROXIMATE TOE OF BANK	MHR	METAL HAND RAIL
B1	TIMBER BOLLARD 0.1ø	MP	METAL POST
B2	TIMBER BOLLARD 0.2ø	MON	MONUMENT
B3	TIMBER BOLLARD 0.3ø	MS	METAL SEAT
BBQE	BARBECUE (ELECTRIC)	MSAT	METAL SEAT & TABLE
BES	BRICK EDGE STRIP	MSP	METAL SHOWER POST
BP	BRICK PAVED	PE	PLAYGROUND EQUIPMENT
BPA	BITUMEN PAVED AREA	PC	PRAM CROSSING
BQ	TIMBER BOLLARD 0.1 SQUARE	PTD	PARKING TICKET DISPENSER
BR	BICYCLE RACK	RKF	ROCK FEATURE
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CSP	CONCRETE SHOWER POST	TS	TIMBER SEAT
CW	CONCRETE WALL	TSAT	TIMBER SEAT & TABLE
EFL	ENTRANCE FLOOR LEVEL	TSMR	TIMBER SHELTER WITH METAL ROOF
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KLPR	KOPPERS LOG POST & RAIL FENCE	TWL	TIMBER WALL
MB	METAL BOLLARD		
MBP	METAL BIN STAND		
MBS	METAL BENCH SEAT		
MBQ	METAL BOLLARD SQUARE		
MF	METAL FENCE		

LEGEND SIGNS

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DD	DENOTES DISH DRAIN
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GD	DENOTES GRATED DRAIN
GI	DENOTES INVERT OF GRATE AT GUTTER
GL	DENOTES GRATE LEVEL
GP	DENOTES GULLEY PIT
KI	DENOTES KERB INLET LENGTH
PT	DENOTES PIT INVERT
PTD	DENOTES PIT INVERT INACCESSIBLE
TPI	DENOTES TOP OF PIPE

DIAL 1100 BEFORE YOU DIG

ISSUE	DESCRIPTION	DATE
B	ADDITIONAL DETAIL ADDED TO PLAN	3/02/17
A	INITIAL	22/11/16

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LEVEL & DETAIL SURVEY OF SECTIONS 1, 2 & 3 FRESHWATER BEACH, FRESHWATER

Date of Survey	Prepared by	Date	Approved by	Date	R.R.
NOVEMBER 2016	PBB	22/11/16			1:200

File Name	Sheet	Plan No.
10837D2.DWG	3 of 13 Sheets	A1 - 10837D2

NOTE:

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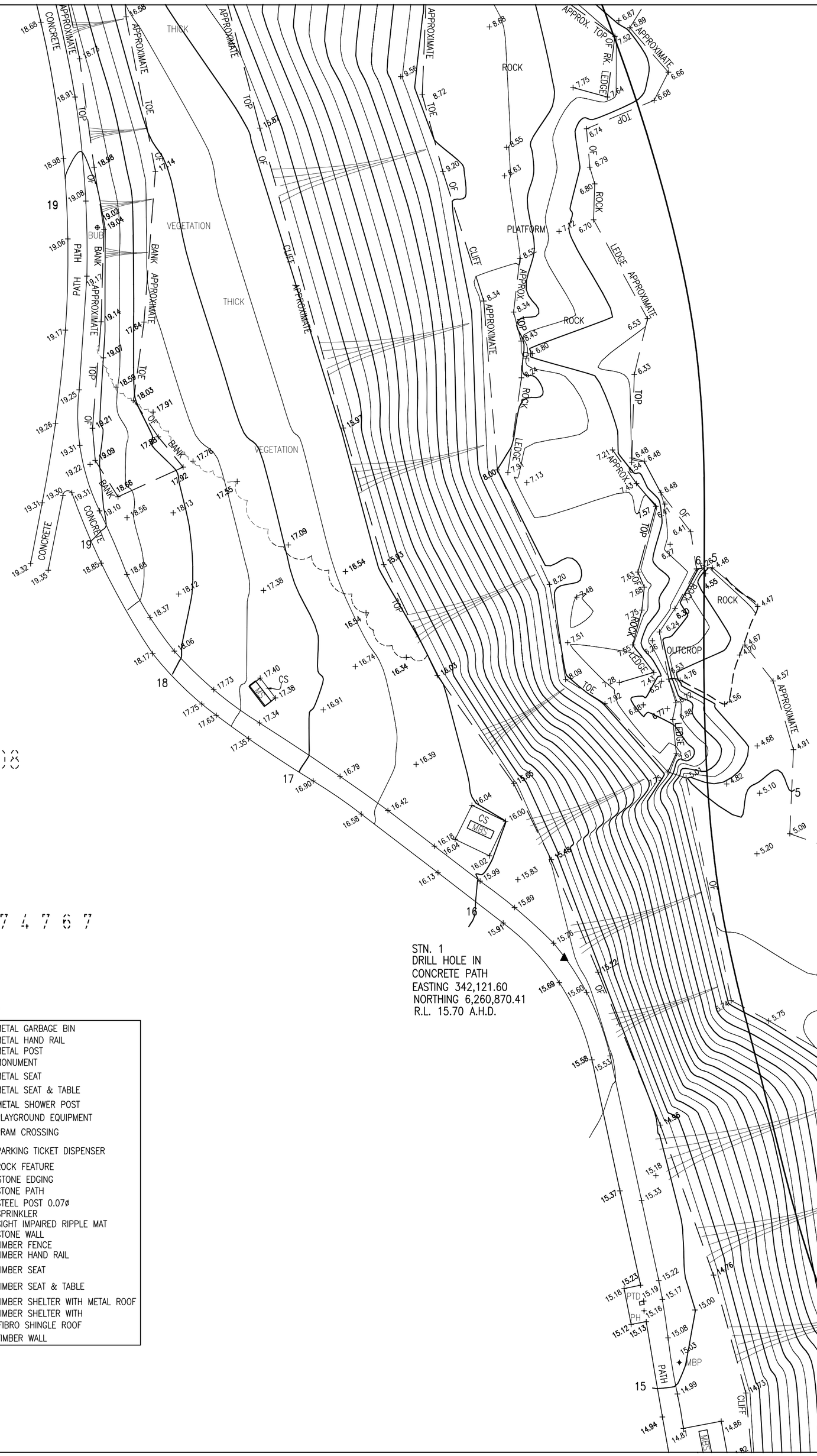

LEGEND SERVICES

CP	COMMUNICATION PIT	PFB	PUBLIC PHONE BOOTH
CPML	CONCRETE PIT WITH METAL LID	PP	POWER POLE
EB	ELECTRICITY BOX	PSK	PUMPING STATION KIOSK
EK	ELECTRICITY KIOSK	SAC	SEWER ACCESS CHAMBER
EP	ELECTRICITY PIT	SIP	SEWER INSPECTION PIT
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H	HYDRANT	SV	STOP VALVE
HLP	HEXAGONAL LIGHT POLE	SVP	STOP VENT PIPE
LP1	TIMBER LIGHT POST 0.3ø	TAP	TAP
LPM1	METAL LIGHT POST 0.1ø	TP	TELSTRA PIT
LPM2	METAL LIGHT POST 0.2ø	USB	UNKNOWN SERVICE BOX
MCP	METAL COMMUNICATION POST 0.07ø	USP	UNKNOWN SERVICE PIT
MSC	METAL SERVICE CUPBOARD	WM	WATER METER
		WMC	WATER METER CAGE
		WV	WATER VALVE

DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
DAC	DENOTES DRAINAGE ACCESS CHAMBER
DD	DENOTES DISH DRAIN
DPT	DENOTES DRAINAGE PIT
GD	DENOTES GRATED DRAIN
GI	DENOTES INVERT OF GRATE AT GUTTER
GL	DENOTES GRATE LEVEL
GP	DENOTES GULLEY PIT
KI	DENOTES KERB INLET LENGTH
PT	DENOTES PIT INVERT
PTD	DENOTES PIT INVERT INACCESSIBLE
TPI	DENOTES TOP OF PIPE

—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

LEGEND FURNITURE ETC.

ATOB	APPROXIMATE TOP OF BANK	MGB	METAL GARBAGE BIN
ATOEB	APPROXIMATE TOE OF BANK	MHR	METAL HAND RAIL
B1	TIMBER BOLLARD 0.1ø	MP	METAL POST
B2	TIMBER BOLLARD 0.2ø	MON	MONUMENT
B3	TIMBER BOLLARD 0.3ø	MS	METAL SEAT
BBQE	BARBECUE (ELECTRIC)	MSAT	METAL SEAT & TABLE
BES	BRICK EDGE STRIP	MSP	METAL SHOWER POST
BP	BRICK PAVED	PE	PLAYGROUND EQUIPMENT
BPA	BITUMEN PAVED AREA	PC	PRAM CROSSING
BQ	TIMBER BOLLARD 0.1 SQUARE	PTD	PARKING TICKET DISPENSER
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BUB	BUBBLER	SE	STONE EDGING
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EVO	EMERGENCY VEHICLES ONLY
KCAO	KEEP CLEAR AMBULANCE ONLY
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NW	NEIGBOURHOOD WATCH
OP	ORDINANCE POST
OS	ORDINANCE SIGN
OW	ONE WAY
PH	PAY HERE
PMB	PARK IN MARKED BAY
SS	STREET

ISSUE	DESCRIPTION	DATE
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DIAL 1100 BEFORE YOU DIG

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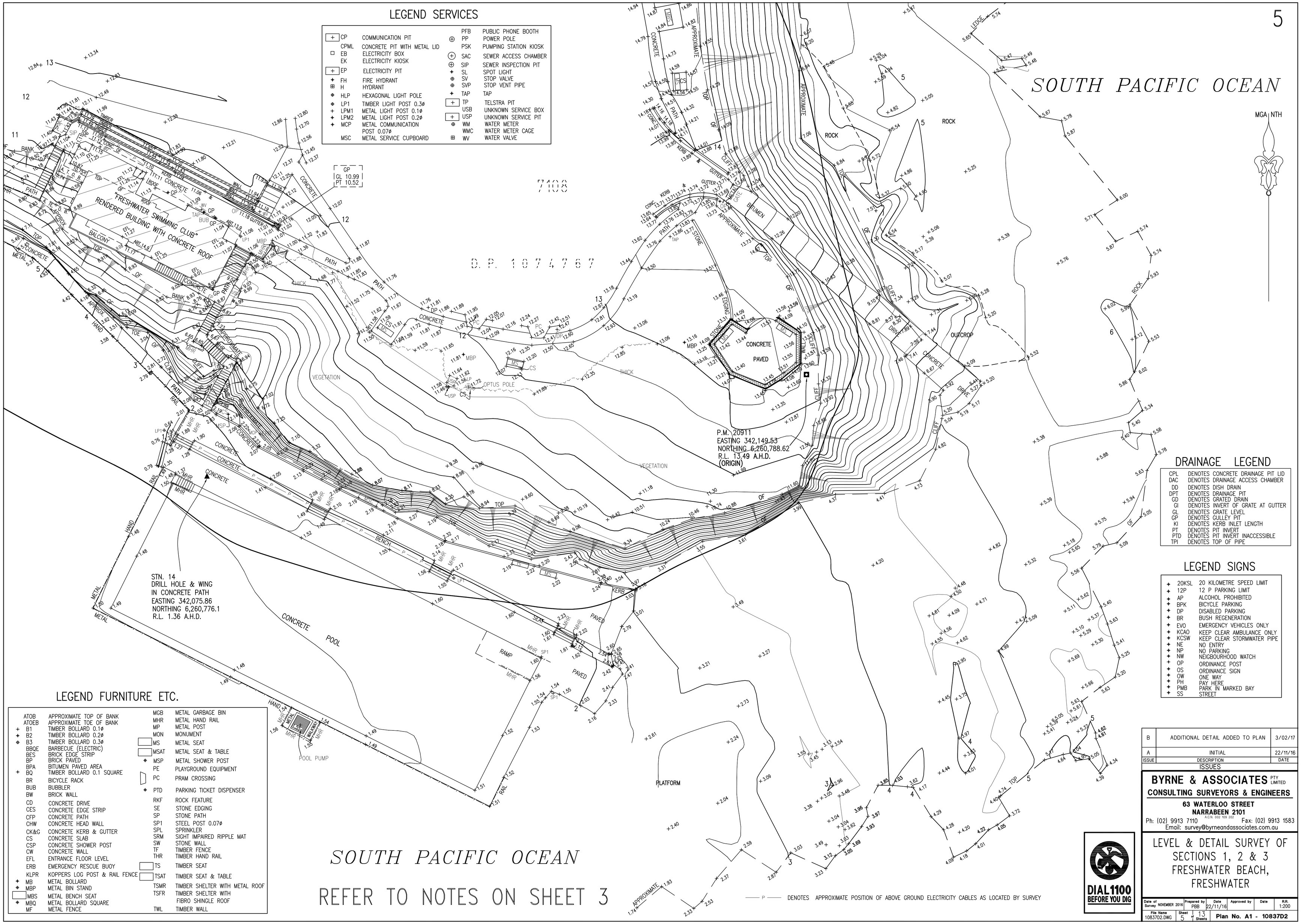

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10837D2.DWG	5	13	**Plan No. A1 - 10837D2**

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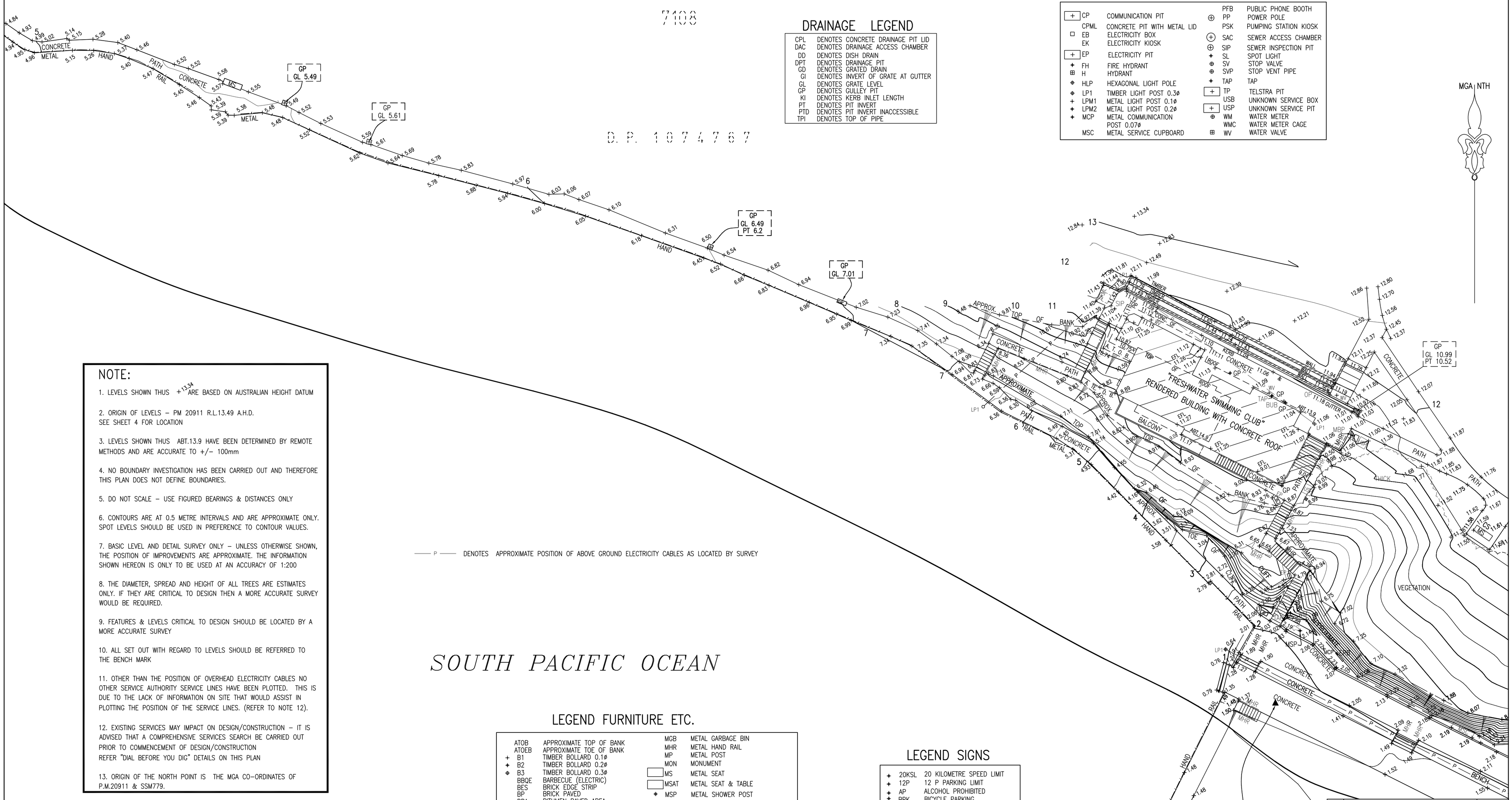

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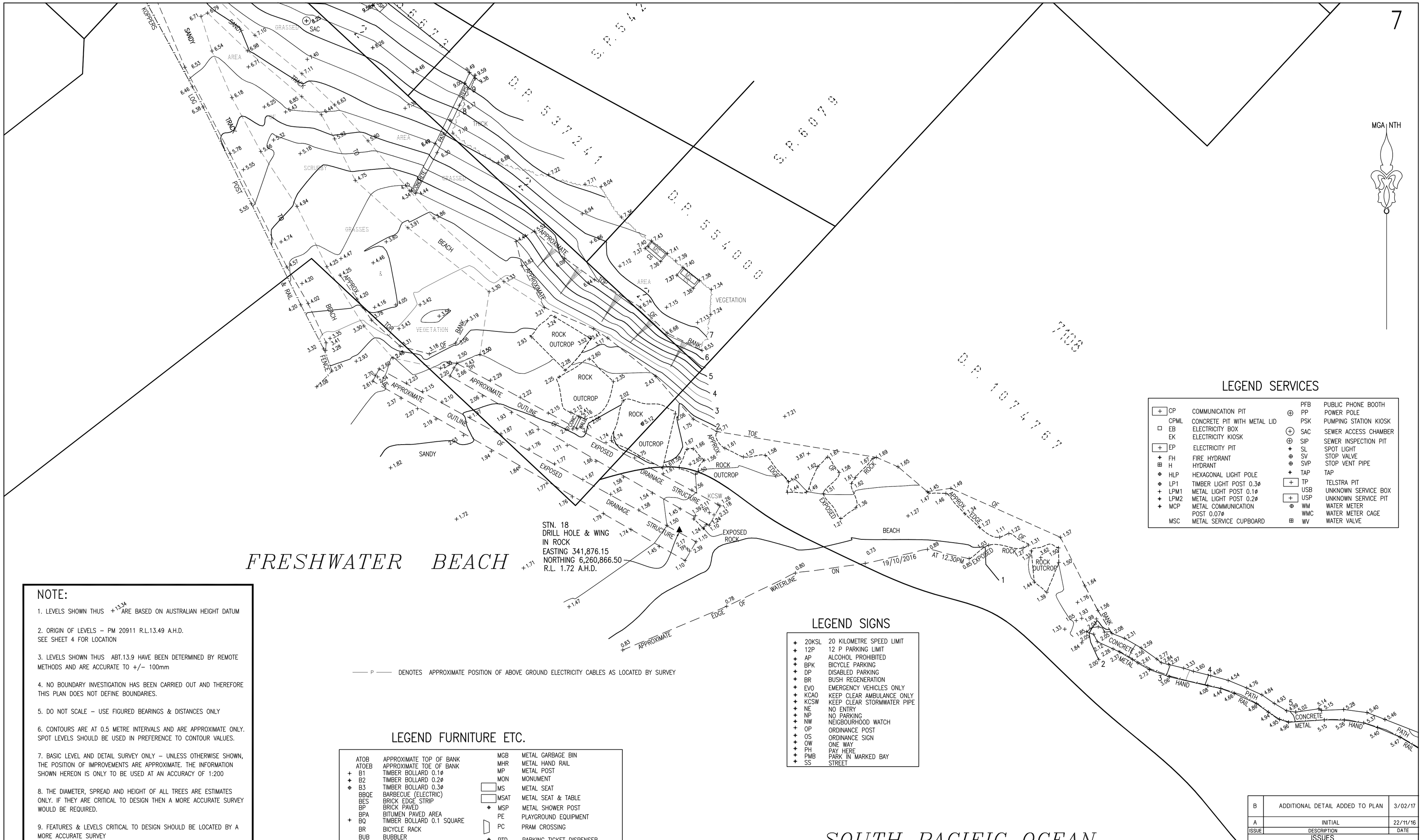

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MBQ	METAL BOLLARD SQUARE		
MF	METAL FENCE		

DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
DAC	DENOTES DRAINAGE ACCESS CHAMBER
DD	DENOTES DISH DRAIN
DPT	DENOTES DRAINAGE PIT
GD	DENOTES GRATED DRAIN
GI	DENOTES INVERT OF GRATE AT GUTTER
GL	DENOTES GRATE LEVEL
GP	DENOTES GULLEY PIT
KI	DENOTES KERB INLET LENGTH
PT	DENOTES PIT INVERT
PTD	DENOTES PIT INVERT INACCESSIBLE
TPI	DENOTES TOP OF PIPE

DIAL 1100 BEFORE YOU DIG

ISSUE	DESCRIPTION	DATE
B	ADDITIONAL DETAIL ADDED TO PLAN	3/02/17
A	INITIAL	22/11/16

ISSUES

BYRNE & ASSOCIATES PTY LIMITED
CONSULTING SURVEYORS & ENGINEERS
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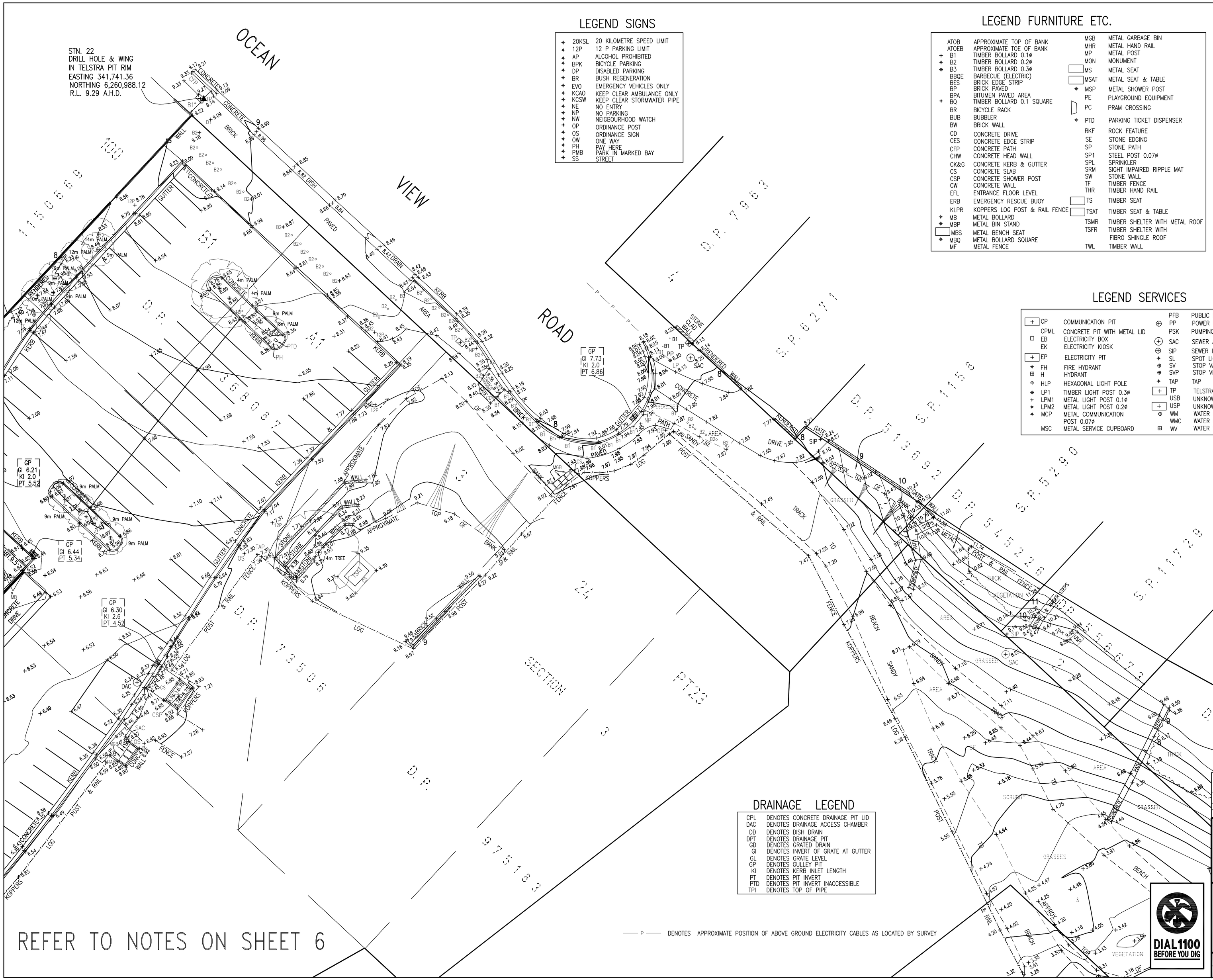
LEVEL & DETAIL SURVEY OF SECTIONS 1, 2 & 3 FRESHWATER BEACH, FRESHWATER

Date of Survey	Prepared by	Date	Approved by	Date	R.R.
NOVEMBER 2016	PBB	22/11/16			1:200

File Name	Sheet	Sheets	
10837D2.DWG	7	13	**Plan No. A1 - 10837D2**



LEGEND SIGNS

✦	20KSL	20 KILOMETRE SPEED LIMIT
✦	12P	12 P PARKING LIMIT
✦	AP	ALCOHOL PROHIBITED
✦	BPK	BICYCLE PARKING
✦	DP	DISABLED PARKING
✦	BR	BUSH REGENERATION
✦	EVO	EMERGENCY VEHICLES ONLY
✦	KCAO	KEEP CLEAR AMBULANCE ONLY
✦	KCSW	KEEP CLEAR STORMWATER PIPE
✦	NE	NO ENTRY
✦	NP	NO PARKING
✦	NW	NEIGBOURHOOD WATCH
+	OP	ORDINANCE POST
✦	OS	ORDINANCE SIGN
✦	OW	ONE WAY
✦	PH	PAY HERE
✦	PMB	PARK IN MARKED BAY
✦	SS	STREET

LEGEND FURNITURE ETC.

	ATOB	APPROXIMATE TOP OF BANK	MGB METAL GARBAGE BIN
	ATOEB	APPROXIMATE TOE OF BANK	MHR METAL HAND RAIL
+	B1	TIMBER BOLLARD 0.1ø	MP METAL POST
✦	B2	TIMBER BOLLARD 0.2ø	MON MONUMENT
⊕	B3	TIMBER BOLLARD 0.3ø	MS METAL SEAT
	BBQE	BARBECUE (ELECTRIC)	MSAT METAL SEAT & TABLE
	BES	BRICK EDGE STRIP	
	BP	BRICK PAVED	✦ MSP METAL SHOWER POST
	BPA	BITUMEN PAVED AREA	PE PLAYGROUND EQUIPMENT
+	BQ	TIMBER BOLLARD 0.1 SQUARE	
	BR	BICYCLE RACK	PC PRAM CROSSING
	BUB	BUBBLER	
	BW	BRICK WALL	✦ PTD PARKING TICKET DISPENSER
	CD	CONCRETE DRIVE	RKF ROCK FEATURE
	CES	CONCRETE EDGE STRIP	SE STONE EDGING
	CFP	CONCRETE PATH	SP STONE PATH
	CHW	CONCRETE HEAD WALL	SP1 STEEL POST 0.07ø
	CK&G	CONCRETE KERB & GUTTER	SPL SPRINKLER
	CS	CONCRETE SLAB	SRM SIGHT IMPAIRED RIPPLE MAT
	CSP	CONCRETE SHOWER POST	SW STONE WALL
	CW	CONCRETE WALL	TF TIMBER FENCE
	EFL	ENTRANCE FLOOR LEVEL	THR TIMBER HAND RAIL
	ERB	EMERGENCY RESCUE BUOY	TS TIMBER SEAT
	KLPR	KOPPERS LOG POST & RAIL FENCE	TSAT TIMBER SEAT & TABLE
✦	MB	METAL BOLLARD	
✦	MBP	METAL BIN STAND	TSMR TIMBER SHELTER WITH METAL ROOF
	MBS	METAL BENCH SEAT	TSFR TIMBER SHELTER WITH FIBRO SHINGLE ROOF
✦	MBQ	METAL BOLLARD SQUARE	
	MF	METAL FENCE	TWL TIMBER WALL

MGA NTH

LEGEND SERVICES

+	CP	COMMUNICATION PIT	PFB PUBLIC PHONE BOOTH
	CPML	CONCRETE PIT WITH METAL LID	⊕ PP POWER POLE
□	EB	ELECTRICITY BOX	PSK PUMPING STATION KIOSK
	EK	ELECTRICITY KIOSK	⊕ SAC SEWER ACCESS CHAMBER
+	EP	ELECTRICITY PIT	⊕ SIP SEWER INSPECTION PIT
✦	FH	FIRE HYDRANT	✦ SL SPOT LIGHT
⊞	H	HYDRANT	⊕ SV STOP VALVE
⊕	HLP	HEXAGONAL LIGHT POLE	⊕ SVP STOP VENT PIPE
⊕	LP1	TIMBER LIGHT POST 0.3ø	✦ TAP TAP
+	LPM1	METAL LIGHT POST 0.1ø	+ TP TELSTRA PIT
✦	LPM2	METAL LIGHT POST 0.2ø	USB UNKNOWN SERVICE BOX
✦	MCP	METAL COMMUNICATION POST 0.07ø	+ USP UNKNOWN SERVICE PIT
			⊕ WM WATER METER
			WMC WATER METER CAGE
	MSC	METAL SERVICE CUPBOARD	⊞ WV WATER VALVE

DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
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TPI	DENOTES TOP OF PIPE

—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

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LEGEND FURNITURE ETC.

—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

	ATOB	APPROXIMATE TOP OF BANK	MGB METAL GARBAGE BIN
	ATOEB	APPROXIMATE TOE OF BANK	MHR METAL HAND RAIL
+	B1	TIMBER BOLLARD 0.1ø	MP METAL POST
✦	B2	TIMBER BOLLARD 0.2ø	MON MONUMENT
⊕	B3	TIMBER BOLLARD 0.3ø	MS METAL SEAT
	BBQE	BARBECUE (ELECTRIC)	MSAT METAL SEAT & TABLE
	BES	BRICK EDGE STRIP	✦ MSP METAL SHOWER POST
	BP	BRICK PAVED	PE PLAYGROUND EQUIPMENT
	BPA	BITUMEN PAVED AREA	PC PRAM CROSSING
+	BQ	TIMBER BOLLARD 0.1 SQUARE	
	BR	BICYCLE RACK	✦ PTD PARKING TICKET DISPENSER
	BUB	BUBBLER	RKF ROCK FEATURE
	BW	BRICK WALL	SE STONE EDGING
	CD	CONCRETE DRIVE	SP STONE PATH
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MGA NTH

LEGEND SERVICES

+	CP	COMMUNICATION PIT		PFB	PUBLIC PHONE BOOTH
	CPML	CONCRETE PIT WITH METAL LID	⊕	PP	POWER POLE
□	EB	ELECTRICITY BOX		PSK	PUMPING STATION KIOSK
	EK	ELECTRICITY KIOSK	(+)	SAC	SEWER ACCESS CHAMBER
+	EP	ELECTRICITY PIT	⊕	SIP	SEWER INSPECTION PIT
✦	FH	FIRE HYDRANT	✦	SL	SPOT LIGHT
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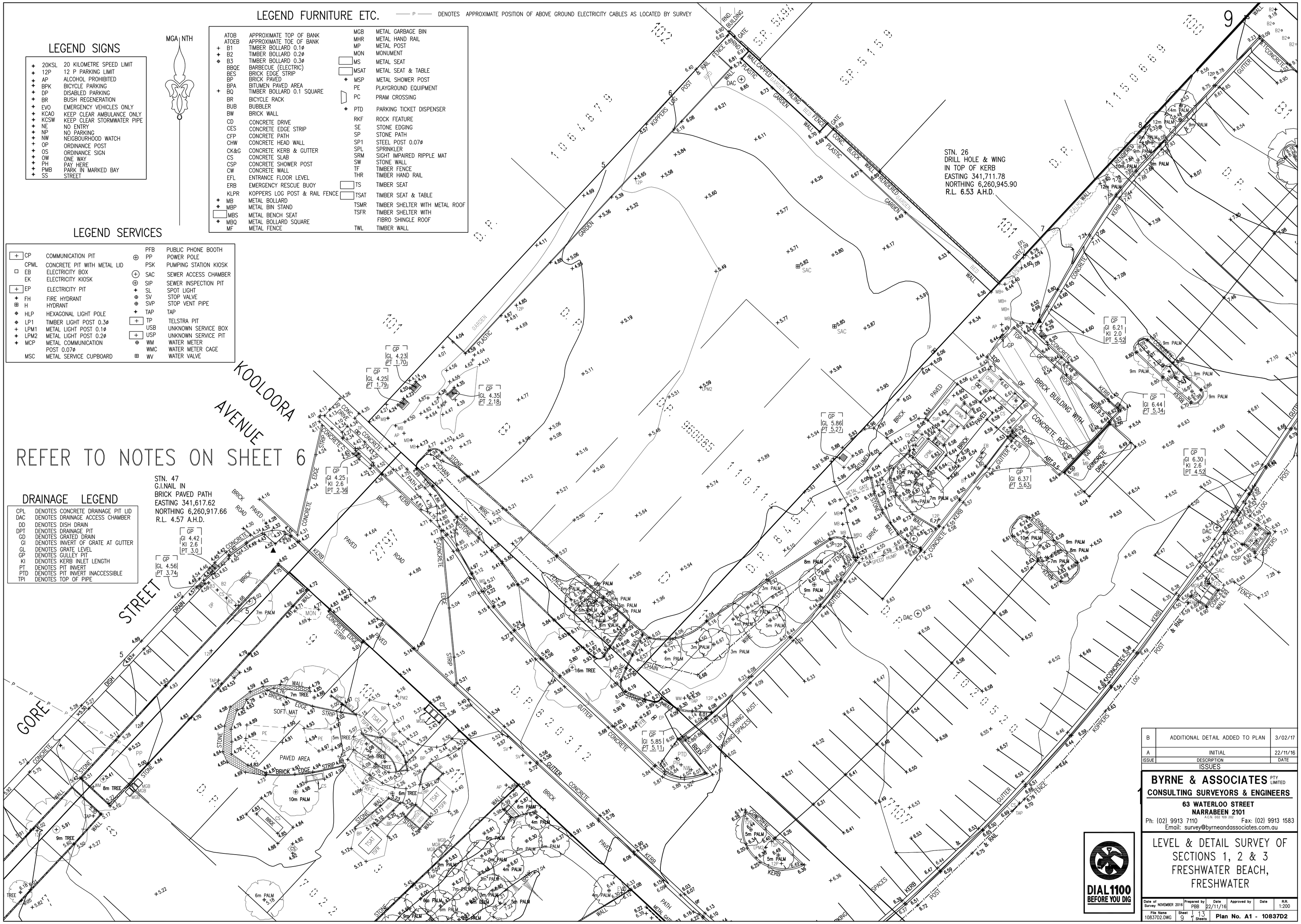
✦	MCP	METAL COMMUNICATION POST 0.07ø	+	USP	UNKNOWN SERVICE PIT
			⊕	WM	WATER METER
				WMC	WATER METER CAGE
	MSC	METAL SERVICE CUPBOARD	⊞	WV	WATER VALVE



DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
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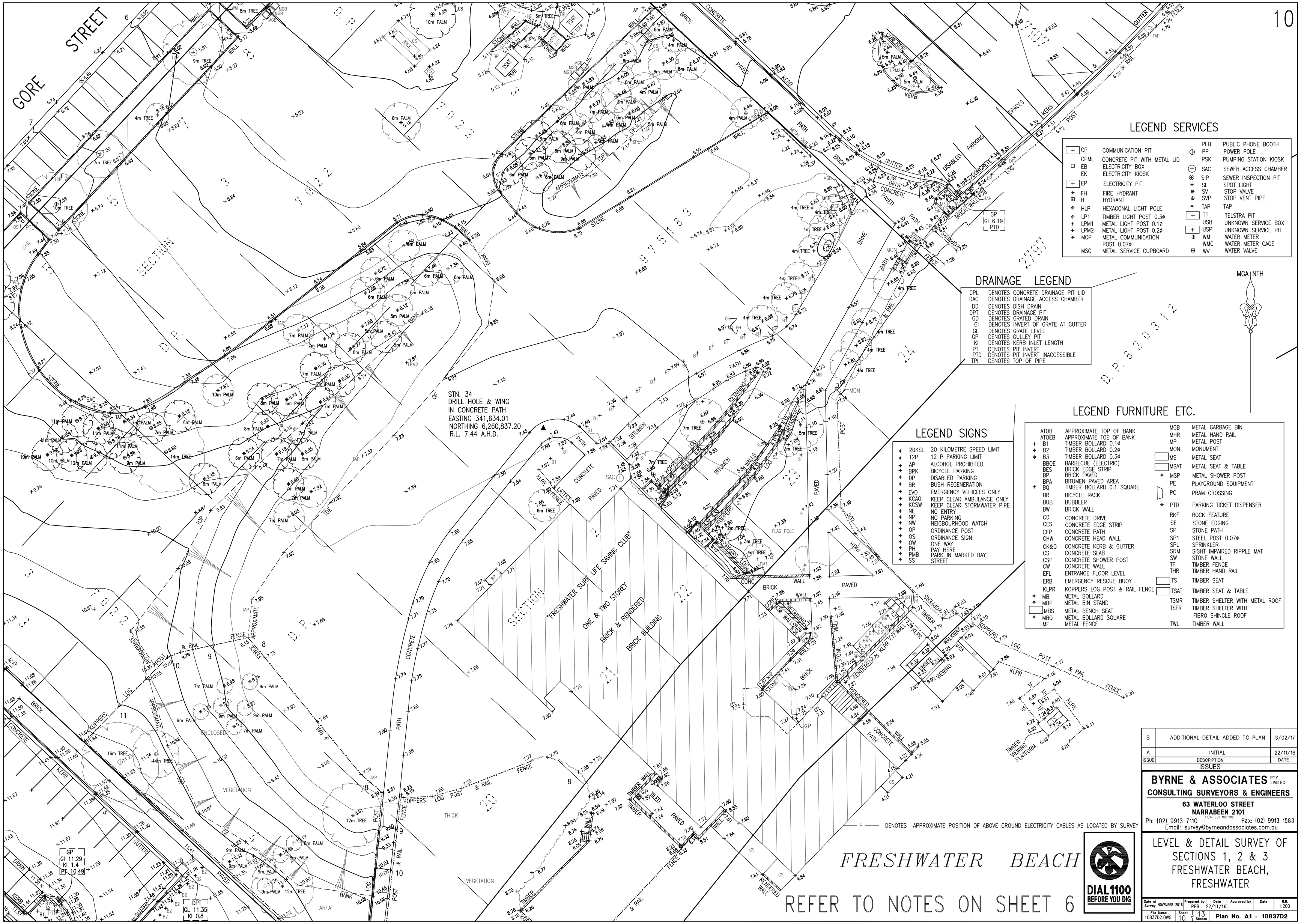

LEGEND SERVICES

CP	COMMUNICATION PIT	PFB	PUBLIC PHONE BOOTH
CPML	CONCRETE PIT WITH METAL LID	PP	POWER POLE
EB	ELECTRICITY BOX	PSK	PUMPING STATION KIOSK
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LEGEND FURNITURE ETC.

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10837D2.DWG	10 of 13	Plan No. A1 - 10837D2

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—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

REFER TO NOTES ON SHEET 6

LEGEND SERVICES

CP	COMMUNICATION PIT	PFB	PUBLIC PHONE BOOTH
CPML	CONCRETE PIT WITH METAL LID	PP	POWER POLE
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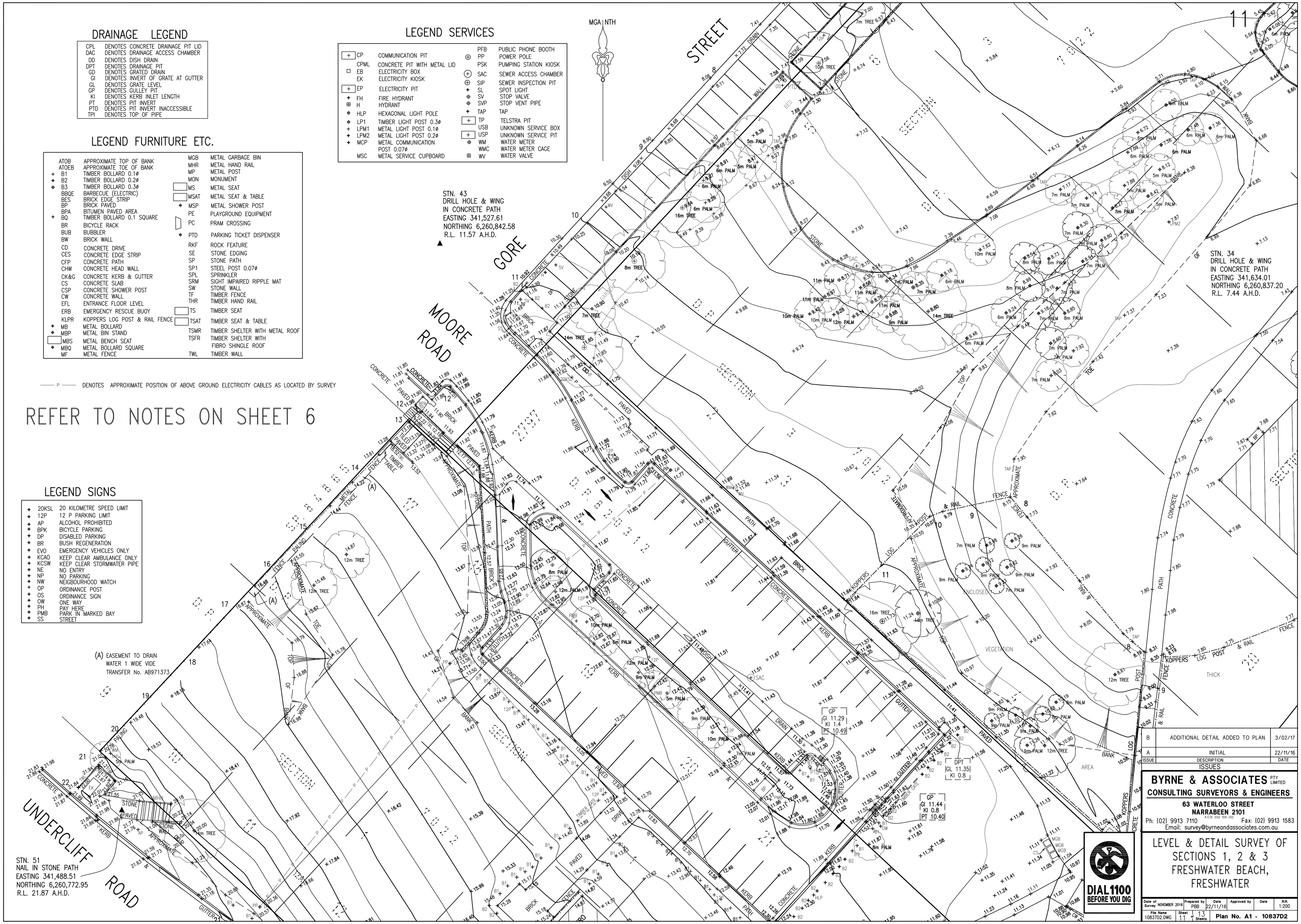
(A) EASEMENT TO DRAIN WATER 1 WIDE VIDE TRANSFER No. AB971373



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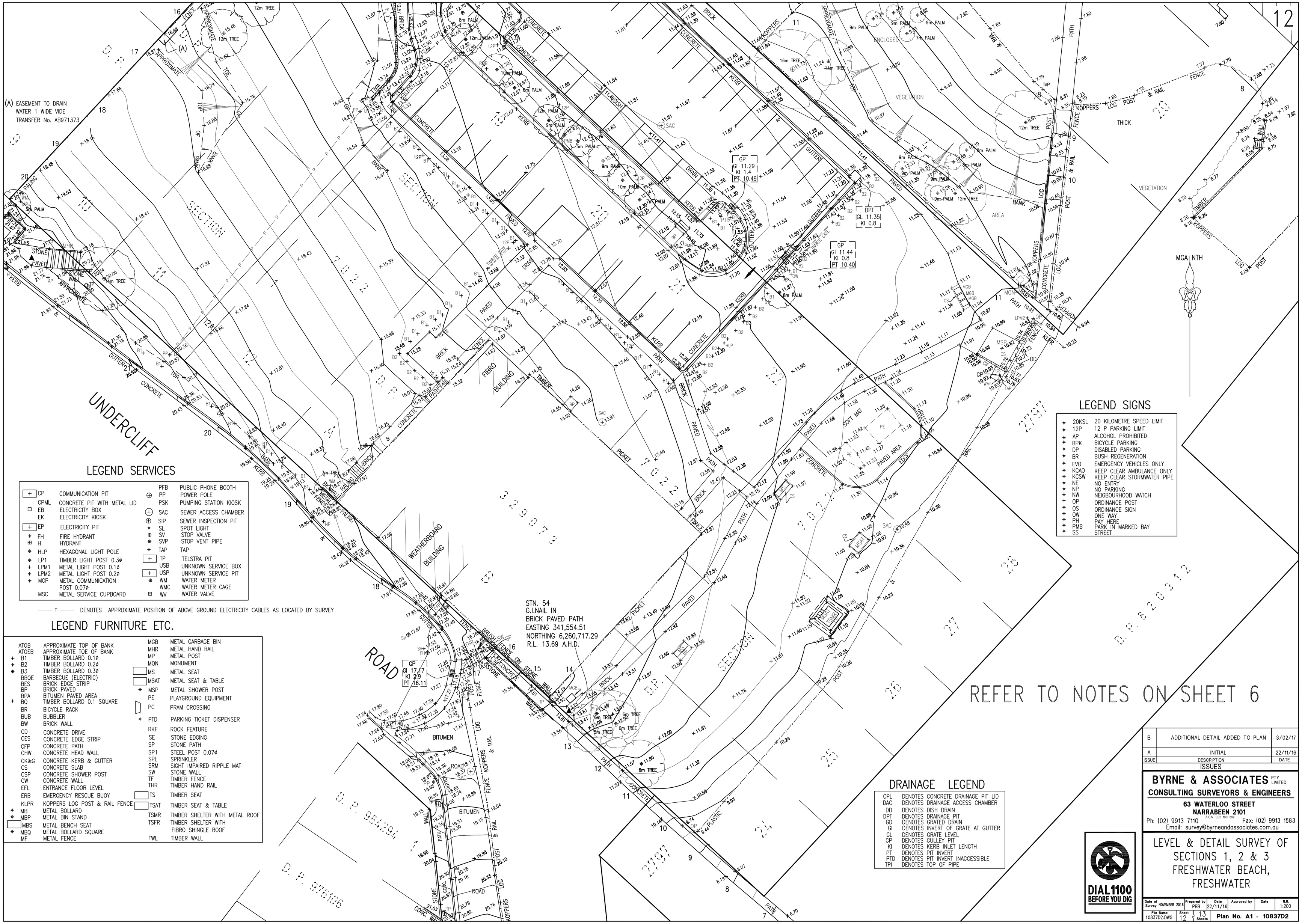

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LEGEND FURNITURE ETC.

	ATOB APPROXIMATE TOP OF BANK	MGB	METAL GARBAGE BIN
	ATOEB APPROXIMATE TOE OF BANK	MHR	METAL HAND RAIL
+	B1 TIMBER BOLLARD 0.1ø	MP	METAL POST
✦	B2 TIMBER BOLLARD 0.2ø	MON	MONUMENT
⊕	B3 TIMBER BOLLARD 0.3ø	MS	METAL SEAT
	BBQE BARBECUE (ELECTRIC)	MSAT	METAL SEAT & TABLE
	BES BRICK EDGE STRIP	✦ MSP	METAL SHOWER POST
	BP BRICK PAVED	PE	PLAYGROUND EQUIPMENT
	BPA BITUMEN PAVED AREA	PC	PRAM CROSSING
+	BQ TIMBER BOLLARD 0.1 SQUARE	✦ PTD	PARKING TICKET DISPENSER
	BR BICYCLE RACK	RKF	ROCK FEATURE
	BUB BUBBLER	SE	STONE EDGING
	BW BRICK WALL	SP	STONE PATH
	CD CONCRETE DRIVE	SP1	STEEL POST 0.07ø
	CES CONCRETE EDGE STRIP	SPL	SPRINKLER
	CFP CONCRETE PATH	SRM	SIGHT IMPAIRED RIPPLE MAT
	CHW CONCRETE HEAD WALL	SW	STONE WALL
	CK&G CONCRETE KERB & GUTTER	TF	TIMBER FENCE
	CS CONCRETE SLAB	THR	TIMBER HAND RAIL
	CSP CONCRETE SHOWER POST	TS	TIMBER SEAT
	CW CONCRETE WALL	TSAT	TIMBER SEAT & TABLE
	EFL ENTRANCE FLOOR LEVEL	TSMR	TIMBER SHELTER WITH METAL ROOF
	ERB EMERGENCY RESCUE BUOY	TSFR	TIMBER SHELTER WITH FIBRO SHINGLE ROOF
	KLPR KOPPERS LOG POST & RAIL FENCE	TWL	TIMBER WALL
✦	MB METAL BOLLARD		
✦	MBP METAL BIN STAND		
	MBS METAL BENCH SEAT		
✦	MBQ METAL BOLLARD SQUARE		
	MF METAL FENCE		

LEGEND SIGNS

✦ 20KSL	20 KILOMETRE SPEED LIMIT
✦ 12P	12 P PARKING LIMIT
✦ AP	ALCOHOL PROHIBITED
✦ BPK	BICYCLE PARKING
✦ DP	DISABLED PARKING
✦ BR	BUSH REGENERATION
✦ EVO	EMERGENCY VEHICLES ONLY
✦ KCAO	KEEP CLEAR AMBULANCE ONLY
✦ KCSW	KEEP CLEAR STORMWATER PIPE
✦ NE	NO ENTRY
✦ NP	NO PARKING
✦ NW	NEIGBOURHOOD WATCH
+ OP	ORDINANCE POST
✦ OS	ORDINANCE SIGN
✦ OW	ONE WAY
✦ PH	PAY HERE
✦ PMB	PARK IN MARKED BAY
✦ SS	STREET

DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
DAC	DENOTES DRAINAGE ACCESS CHAMBER
DD	DENOTES DISH DRAIN
DPT	DENOTES DRAINAGE PIT
GD	DENOTES GRATED DRAIN
GI	DENOTES INVERT OF GRATE AT GUTTER
GL	DENOTES GRATE LEVEL
GP	DENOTES GULLEY PIT
KI	DENOTES KERB INLET LENGTH
PT	DENOTES PIT INVERT
PTD	DENOTES PIT INVERT INACCESSIBLE
TPI	DENOTES TOP OF PIPE

DIAL 1100 BEFORE YOU DIG

ISSUE	DESCRIPTION	DATE
B	ADDITIONAL DETAIL ADDED TO PLAN	3/02/17
A	INITIAL	22/11/16

ISSUES

BYRNE & ASSOCIATES PTY LIMITED
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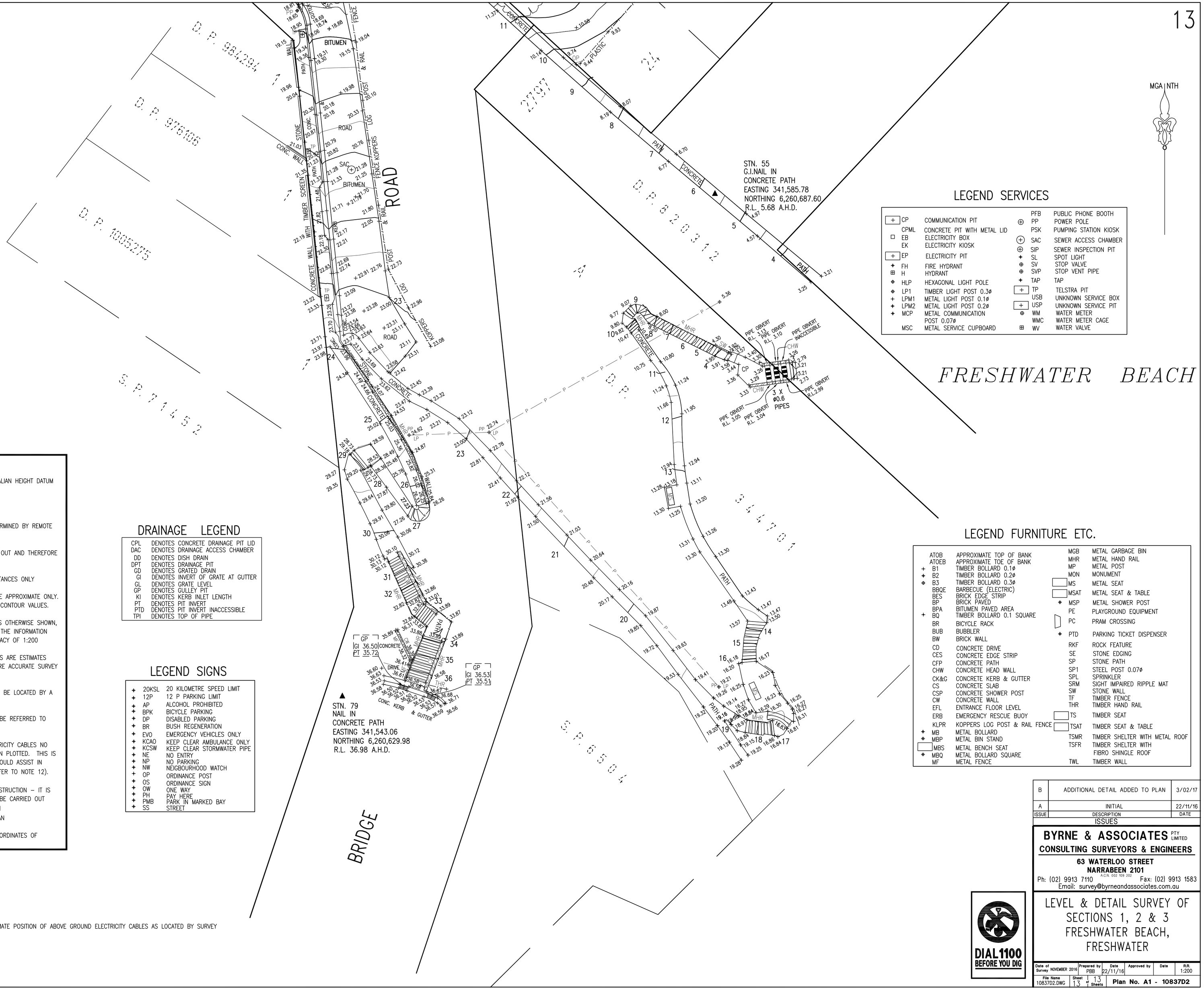
LEVEL & DETAIL SURVEY OF SECTIONS 1, 2 & 3 FRESHWATER BEACH, FRESHWATER

Date of Survey	Prepared by	Date	Approved by	Date	R.R.
NOVEMBER 2016	PBB	22/11/16			1:200

File Name	Sheet	Plan No.
10837D2.DWG	12 of 13 Sheets	A1 - 10837D2



NOTE:

1. LEVELS SHOWN THUS +13.34 ARE BASED ON AUSTRALIAN HEIGHT DATUM

2. ORIGIN OF LEVELS – PM 20911 R.L.13.49 A.H.D.
SEE SHEET 4 FOR LOCATION

3. LEVELS SHOWN THUS ABT.13.9 HAVE BEEN DETERMINED BY REMOTE METHODS AND ARE ACCURATE TO +/– 100mm

4. NO BOUNDARY INVESTIGATION HAS BEEN CARRIED OUT AND THEREFORE THIS PLAN DOES NOT DEFINE BOUNDARIES.

5. DO NOT SCALE – USE FIGURED BEARINGS & DISTANCES ONLY

6. CONTOURS ARE AT 0.5 METRE INTERVALS AND ARE APPROXIMATE ONLY. SPOT LEVELS SHOULD BE USED IN PREFERENCE TO CONTOUR VALUES.

7. BASIC LEVEL AND DETAIL SURVEY ONLY – UNLESS OTHERWISE SHOWN, THE POSITION OF IMPROVEMENTS ARE APPROXIMATE. THE INFORMATION SHOWN HEREON IS ONLY TO BE USED AT AN ACCURACY OF 1:200

8. THE DIAMETER, SPREAD AND HEIGHT OF ALL TREES ARE ESTIMATES ONLY. IF THEY ARE CRITICAL TO DESIGN THEN A MORE ACCURATE SURVEY WOULD BE REQUIRED.

9. FEATURES & LEVELS CRITICAL TO DESIGN SHOULD BE LOCATED BY A MORE ACCURATE SURVEY

10. ALL SET OUT WITH REGARD TO LEVELS SHOULD BE REFERRED TO THE BENCH MARK

11. OTHER THAN THE POSITION OF OVERHEAD ELECTRICITY CABLES NO OTHER SERVICE AUTHORITY SERVICE LINES HAVE BEEN PLOTTED. THIS IS DUE TO THE LACK OF INFORMATION ON SITE THAT WOULD ASSIST IN PLOTTING THE POSITION OF THE SERVICE LINES. (REFER TO NOTE 12).

12. EXISTING SERVICES MAY IMPACT ON DESIGN/CONSTRUCTION – IT IS ADVISED THAT A COMPREHENSIVE SERVICES SEARCH BE CARRIED OUT PRIOR TO COMMENCEMENT OF DESIGN/CONSTRUCTION
REFER "DIAL BEFORE YOU DIG" DETAILS ON THIS PLAN

13. ORIGIN OF THE NORTH POINT IS THE MGA CO-ORDINATES OF P.M.20911 & SSM779.

DRAINAGE LEGEND

CPL	DENOTES CONCRETE DRAINAGE PIT LID
DAC	DENOTES DRAINAGE ACCESS CHAMBER
DD	DENOTES DISH DRAIN
DPT	DENOTES DRAINAGE PIT
GD	DENOTES GRATED DRAIN
GI	DENOTES INVERT OF GRATE AT GUTTER
GL	DENOTES GRATE LEVEL
GP	DENOTES GULLEY PIT
KI	DENOTES KERB INLET LENGTH
PT	DENOTES PIT INVERT
PTD	DENOTES PIT INVERT INACCESSIBLE
TPI	DENOTES TOP OF PIPE

LEGEND SIGNS

✦	20KSL	20 KILOMETRE SPEED LIMIT
✦	12P	12 P PARKING LIMIT
✦	AP	ALCOHOL PROHIBITED
✦	BPK	BICYCLE PARKING
✦	DP	DISABLED PARKING
✦	BR	BUSH REGENERATION
✦	EVO	EMERGENCY VEHICLES ONLY
✦	KCAO	KEEP CLEAR AMBULANCE ONLY
✦	KCSW	KEEP CLEAR STORMWATER PIPE
✦	NE	NO ENTRY
✦	NP	NO PARKING
✦	NW	NEIGBOURHOOD WATCH
✦	OP	ORDINANCE POST
✦	OS	ORDINANCE SIGN
✦	OW	ONE WAY
✦	PH	PAY HERE
✦	PMB	PARK IN MARKED BAY
✦	SS	STREET

—— P —— DENOTES APPROXIMATE POSITION OF ABOVE GROUND ELECTRICITY CABLES AS LOCATED BY SURVEY

LEGEND SERVICES

[+]	CP	COMMUNICATION PIT	PFB	PUBLIC PHONE BOOTH
	CPML	CONCRETE PIT WITH METAL LID	⊕ PP	POWER POLE
□	EB	ELECTRICITY BOX	PSK	PUMPING STATION KIOSK
	EK	ELECTRICITY KIOSK	⊕ SAC	SEWER ACCESS CHAMBER
[+]	EP	ELECTRICITY PIT	⊕ SIP	SEWER INSPECTION PIT
✦	FH	FIRE HYDRANT	✦ SL	SPOT LIGHT
⊞	H	HYDRANT	⊕ SV	STOP VALVE
◈	HLP	HEXAGONAL LIGHT POLE	⊕ SVP	STOP VENT PIPE
◈	LP1	TIMBER LIGHT POST 0.3ø	✦ TAP	TAP
+	LPM1	METAL LIGHT POST 0.1ø	[+] TP	TELSTRA PIT
✦	LPM2	METAL LIGHT POST 0.2ø	USB	UNKNOWN SERVICE BOX
✦	MCP	METAL COMMUNICATION POST 0.07ø	[+] USP	UNKNOWN SERVICE PIT
			⊕ WM	WATER METER
			WMC	WATER METER CAGE
	MSC	METAL SERVICE CUPBOARD	⊞ WV	WATER VALVE

LEGEND FURNITURE ETC.

	ATOB	APPROXIMATE TOP OF BANK	MGB METAL GARBAGE BIN
	ATOEB	APPROXIMATE TOE OF BANK	MHR METAL HAND RAIL
+	B1	TIMBER BOLLARD 0.1ø	MP METAL POST
✦	B2	TIMBER BOLLARD 0.2ø	MON MONUMENT
◆	B3	TIMBER BOLLARD 0.3ø	MS METAL SEAT
	BBQE	BARBECUE (ELECTRIC)	MSAT METAL SEAT & TABLE
	BES	BRICK EDGE STRIP	◆ MSP METAL SHOWER POST
	BP	BRICK PAVED	PE PLAYGROUND EQUIPMENT
	BPA	BITUMEN PAVED AREA	PC PRAM CROSSING
+	BQ	TIMBER BOLLARD 0.1 SQUARE	◆ PTD PARKING TICKET DISPENSER
	BR	BICYCLE RACK	RKF ROCK FEATURE
	BUB	BUBBLER	SE STONE EDGING
	BW	BRICK WALL	SP STONE PATH
	CD	CONCRETE DRIVE	SP1 STEEL POST 0.07ø
	CES	CONCRETE EDGE STRIP	SPL SPRINKLER
	CFP	CONCRETE PATH	SRM SIGHT IMPAIRED RIPPLE MAT
	CHW	CONCRETE HEAD WALL	SW STONE WALL
	CK&G	CONCRETE KERB & GUTTER	TF TIMBER FENCE
	CS	CONCRETE SLAB	THR TIMBER HAND RAIL
	CSP	CONCRETE SHOWER POST	TS TIMBER SEAT
	CW	CONCRETE WALL	TSAT TIMBER SEAT & TABLE
	EFL	ENTRANCE FLOOR LEVEL	TSMR TIMBER SHELTER WITH METAL ROOF
	ERB	EMERGENCY RESCUE BUOY	TSFR TIMBER SHELTER WITH FIBRO SHINGLE ROOF
	KLPR	KOPPERS LOG POST & RAIL FENCE	TWL TIMBER WALL
✦	MB	METAL BOLLARD	
◆	MBP	METAL BIN STAND	
	MBS	METAL BENCH SEAT	
◆	MBQ	METAL BOLLARD SQUARE	
	MF	METAL FENCE	

ISSUE	DESCRIPTION	DATE
B	ADDITIONAL DETAIL ADDED TO PLAN	3/02/17
A	INITIAL	22/11/16

ISSUES

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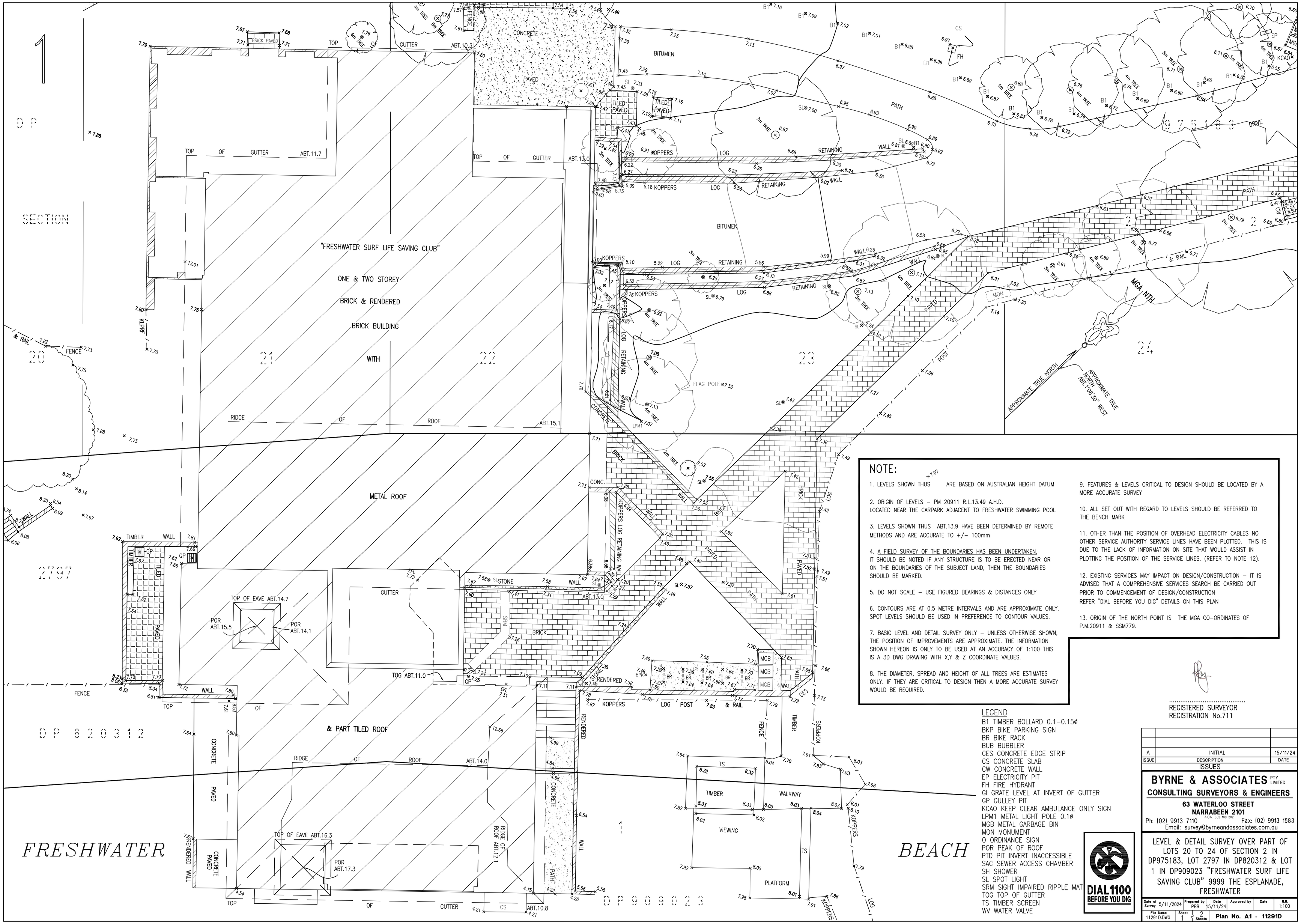
DIAL 1100 BEFORE YOU DIG

LEVEL & DETAIL SURVEY OF SECTIONS 1, 2 & 3 FRESHWATER BEACH, FRESHWATER

Date of Survey	Prepared by	Date	Approved by	Date	R.R.
NOVEMBER 2016	PBB	22/11/16			1:200

File Name	Sheet	Plan No.
10837D2.DWG	13 of 13 Sheets	Plan No. A1 - 10837D2



NOTE:

1. LEVELS SHOWN THUS +7.07 ARE BASED ON AUSTRALIAN HEIGHT DATUM

2. ORIGIN OF LEVELS – PM 20911 R.L.13.49 A.H.D.
LOCATED NEAR THE CARPARK ADJACENT TO FRESHWATER SWIMMING POOL

3. LEVELS SHOWN THUS ABT.13.9 HAVE BEEN DETERMINED BY REMOTE METHODS AND ARE ACCURATE TO +/– 100mm

4. A FIELD SURVEY OF THE BOUNDARIES HAS BEEN UNDERTAKEN.
IT SHOULD BE NOTED IF ANY STRUCTURE IS TO BE ERECTED NEAR OR ON THE BOUNDARIES OF THE SUBJECT LAND, THEN THE BOUNDARIES SHOULD BE MARKED.

5. DO NOT SCALE – USE FIGURED BEARINGS & DISTANCES ONLY

6. CONTOURS ARE AT 0.5 METRE INTERVALS AND ARE APPROXIMATE ONLY. SPOT LEVELS SHOULD BE USED IN PREFERENCE TO CONTOUR VALUES.

7. BASIC LEVEL AND DETAIL SURVEY ONLY – UNLESS OTHERWISE SHOWN, THE POSITION OF IMPROVEMENTS ARE APPROXIMATE. THE INFORMATION SHOWN HEREON IS ONLY TO BE USED AT AN ACCURACY OF 1:100 THIS IS A 3D DWG DRAWING WITH X,Y & Z COORDINATE VALUES.

8. THE DIAMETER, SPREAD AND HEIGHT OF ALL TREES ARE ESTIMATES ONLY. IF THEY ARE CRITICAL TO DESIGN THEN A MORE ACCURATE SURVEY WOULD BE REQUIRED.

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REFER "DIAL BEFORE YOU DIG" DETAILS ON THIS PLAN

13. ORIGIN OF THE NORTH POINT IS THE MGA CO-ORDINATES OF P.M.20911 & SSM779.

LEGEND

B1 TIMBER BOLLARD 0.1–0.15ø
BKP BIKE PARKING SIGN
BR BIKE RACK
BUB BUBBLER
CES CONCRETE EDGE STRIP
CS CONCRETE SLAB
CW CONCRETE WALL
EP ELECTRICITY PIT
FH FIRE HYDRANT
GI GRATE LEVEL AT INVERT OF GUTTER
GP GULLEY PIT
KCAO KEEP CLEAR AMBULANCE ONLY SIGN
LPM1 METAL LIGHT POLE 0.1ø
MGB METAL GARBAGE BIN
MON MONUMENT
O ORDINANCE SIGN
POR PEAK OF ROOF
PTD PIT INVERT INACCESSIBLE
SAC SEWER ACCESS CHAMBER
SH SHOWER
SL SPOT LIGHT
SRM SIGHT IMPAIRED RIPPLE MAT
TOG TOP OF GUTTER
TS TIMBER SCREEN
WV WATER VALVE

DIAL 1100 BEFORE YOU DIG

REGISTERED SURVEYOR
REGISTRATION No.711

ISSUE	DESCRIPTION	DATE
A	INITIAL	15/11/24

ISSUES

BYRNE & ASSOCIATES PTY LIMITED
CONSULTING SURVEYORS & ENGINEERS
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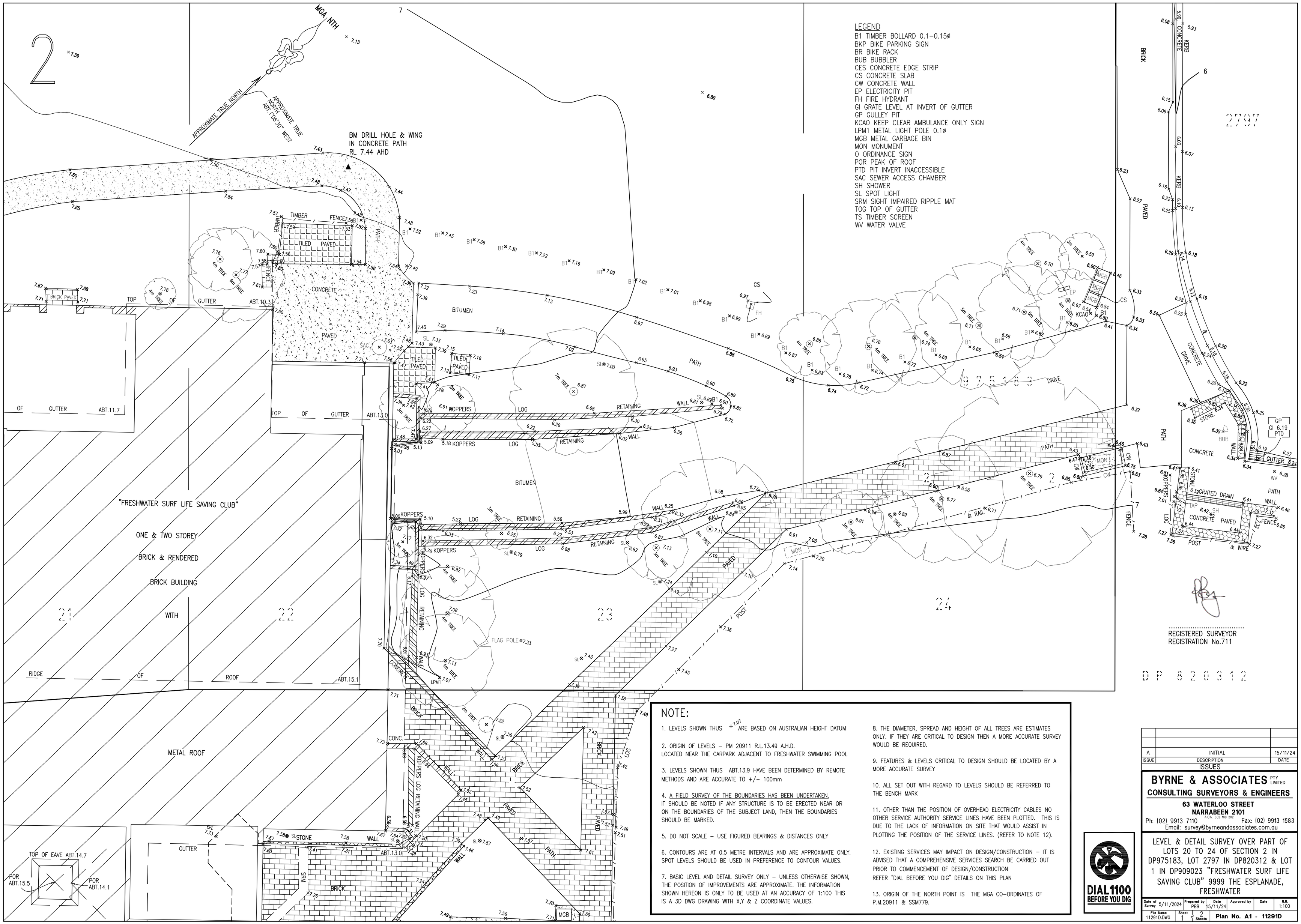
LEVEL & DETAIL SURVEY OVER PART OF LOTS 20 TO 24 OF SECTION 2 IN DP975183, LOT 2797 IN DP820312 & LOT 1 IN DP909023 "FRESHWATER SURF LIFE SAVING CLUB" 9999 THE ESPLANADE, FRESHWATER

Date of Survey	Prepared by	Date	Approved by	Date	R.R.
5/11/2024	PBB	15/11/24			1:100

File Name	Sheet	Plan No.
11291D.DWG	1 of 2 Sheets	A1 - 11291D



LEGEND

B1 TIMBER BOLLARD 0.1–0.15ø
BKP BIKE PARKING SIGN
BR BIKE RACK
BUB BUBBLER
CES CONCRETE EDGE STRIP
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FH FIRE HYDRANT
GI GRATE LEVEL AT INVERT OF GUTTER
GP GULLEY PIT
KCAO KEEP CLEAR AMBULANCE ONLY SIGN
LPM1 METAL LIGHT POLE 0.1ø
MGB METAL GARBAGE BIN
MON MONUMENT
O ORDINANCE SIGN
POR PEAK OF ROOF
PTD PIT INVERT INACCESSIBLE
SAC SEWER ACCESS CHAMBER
SH SHOWER
SL SPOT LIGHT
SRM SIGHT IMPAIRED RIPPLE MAT
TOG TOP OF GUTTER
TS TIMBER SCREEN
WV WATER VALVE

.....
REGISTERED SURVEYOR
REGISTRATION No.711

DP 820312

NOTE:

1. LEVELS SHOWN THUS +7.57 ARE BASED ON AUSTRALIAN HEIGHT DATUM

2. ORIGIN OF LEVELS – PM 20911 R.L.13.49 A.H.D. LOCATED NEAR THE CARPARK ADJACENT TO FRESHWATER SWIMMING POOL

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DIAL 1100 BEFORE YOU DIG

ISSUE	DESCRIPTION	DATE
A	INITIAL	15/11/24

ISSUES

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5/11/2024	PBB	15/11/24			1:100

File Name	Sheet	Plan No.
11291D.DWG	1 of 2 Sheets	A1 - 11291D